

CLIMATOLOGICAL DATA

STATION: MPK BELLTANG

MONTH: AUGUST YEAR: 1976

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|-------|-------------------------|--------------------|------------------|--------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro graph | Meon | Max | Min | | | |
| 1 | 0.0 | 3.0 | 2.1 | 86 | | 26.0 | 31.5 | 21.0 | 7.5 | 10.9 | 3.2 |
| 2 | 0.0 | 5.0 | 3.5 | 76 | | 27.7 | 34.0 | 21.7 | 9.1 | 13.0 | 3.2 |
| 3 | 0.0 | 5.5 | 3.9 | 71 | | 27.8 | 34.0 | 21.5 | 6.9 | 13.0 | 3.2 |
| 4 | 0.0 | 5.0 | 3.5 | 72 | | 28.9 | 34.5 | 22.0 | 9.2 | 12.7 | 3.2 |
| 5 | 0.0 | 7.0 | 4.9 | 72 | | 29.2 | 34.5 | 22.2 | 7.9 | 16.5 | 2.5 |
| 6 | 0.0 | 7.5 | 5.3 | 71 | | 29.1 | 35.0 | 22.0 | 8.0 | 17.0 | 2.7 |
| 7 | 0.0 | 6.5 | 4.6 | 71 | | 28.4 | 35.0 | 21.5 | 7.7 | 18.0 | 2.5 |
| 8 | 0.0 | 6.5 | 4.6 | 68 | | 33.1 | 35.4 | 20.5 | 10.0 | 17.5 | 3.1 |
| 9 | 0.0 | 6.0 | 4.2 | 68 | | 28.4 | 34.5 | 21.0 | 2.5 | 16.0 | 3.2 |
| 10 | 0.0 | 4.0 | 2.8 | 70 | | 28.6 | 34.0 | 20.5 | 6.8 | 13.7 | 3.7 |
| 11 | 0.0 | 5.5 | 3.9 | 71 | | 28.5 | 33.0 | 21.0 | 6.9 | 12.5 | 3.1 |
| 12 | 0.0 | 5.5 | 3.9 | 73 | | 22.3 | 34.0 | 22.0 | 9.1 | 14.0 | 4.7 |
| 13 | 0.0 | 5.0 | 3.5 | 77 | | 27.3 | 33.5 | 21.5 | 5.5 | 13.4 | 3.1 |
| 14 | 12.5 | 5.5 | 3.9 | 81 | | 27.1 | 33.5 | 21.0 | 4.9 | 10.7 | 3.0 |
| 15 | 0.0 | 5.0 | 3.5 | 86 | | 25.8 | 31.5 | 20.0 | 3.2 | 9.5 | 2.5 |
| 16 | 0.0 | 4.0 | 2.8 | 79 | | 26.5 | 33.0 | 21.0 | 9.1 | 16.0 | 2.2 |
| 17 | 0.0 | 5.0 | 3.5 | 72 | | 26.7 | 31.5 | 21.0 | 5.4 | 13.3 | 3.7 |
| 18 | 0.0 | 5.0 | 3.5 | 74 | | 27.5 | 33.0 | 21.0 | 7.4 | 12.0 | 3.3 |
| 19 | 0.0 | 5.0 | 3.5 | 73 | | 22.0 | 33.0 | 21.0 | 9.0 | 11.7 | 3.5 |
| 20 | 0.0 | 5.0 | 3.5 | 70 | | 28.1 | 34.0 | 21.5 | 7.9 | 13.5 | 3.4 |
| 21 | 0.0 | 4.0 | 2.8 | 72 | | 28.1 | 33.5 | 21.0 | 8.8 | 13.5 | 3.1 |
| 22 | 0.0 | 5.0 | 3.5 | 74 | | 28.0 | 34.0 | 21.5 | 9.6 | 12.5 | 3.5 |
| 23 | 0.0 | 5.0 | 3.5 | 74 | | 27.7 | 34.0 | 22.5 | 4.2 | 13.5 | 3.2 |
| 24 | 0.0 | 3.5 | 2.5 | 75 | | 27.9 | 33.0 | 21.5 | 1.2 | 10.0 | 2.6 |
| 25 | 0.0 | 2.0 | 1.4 | 80 | | 27.0 | 30.5 | 22.5 | 1.2 | 6.0 | 2.5 |
| 26 | 7.0 | 6.0 | 4.2 | 81 | | 25.9 | 30.0 | 21.0 | 0.6 | 9.0 | 3.5 |
| 27 | 13.0 | 5.0 | 3.5 | 78 | | 27.9 | 32.5 | 21.5 | 2.9 | 12.0 | 2.3 |
| 28 | 0.0 | 2.5 | 1.8 | 87 | | 25.2 | 30.0 | 20.5 | 0.7 | 9.5 | 2.6 |
| 29 | 0.0 | 4.5 | 3.2 | 79 | | 28.1 | 33.0 | 21.0 | 7.1 | 14.9 | 1.9 |
| 30 | 0.0 | 6.0 | 4.2 | 7.9 | | 28.9 | 34.5 | 21.0 | 8.5 | 16.4 | 3.0 |
| 31 | 4.0 | 2.5 | 1.8 | 8.2 | | 27.2 | 33.8 | 21.0 | 5.9 | 14.5 | 3.2 |
| Total | 56.5 | 152.5 | 107.3 | 75.48 | | 262.5 | 1032.0 | 659.9 | 196.7 | 418.7 | 95.7 |
| Meon | 1.8 | 4.9 | 3.5 | 75.4 | | 27.8 | 33.3 | 21.3 | 6.3 | 13.5 | 3.1 |

CLIMATOLOGICAL DATA

STATION: BELITANG BK X

MONTH: SEPTEMBER YEAR: 1976

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|-------|-------------------------|--------------------|------------------|--------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pan | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Mean | Max | Min | | | |
| 1 | 32.0 | 4.0 | 2.8 | 75 | | 28.0 | 33.0 | 21.0 | 1.8 | 17.4 | 2.4 |
| 2 | 0.0 | 3.0 | 2.1 | 83 | | 23.5 | 21.5 | 21.5 | 1.4 | 9.0 | 1.4 |
| 3 | 0.0 | 6.0 | 4.2 | 70 | | 28.2 | 34.0 | 20.5 | 9.3 | 12.5 | 2.0 |
| 4 | 0.0 | 6.0 | 4.2 | 68 | | 28.4 | 34.0 | 22.0 | 6.7 | 17.0 | 3.0 |
| 5 | 0.0 | 6.0 | 4.2 | 73 | | 28.5 | 34.2 | 22.0 | 9.2 | 16.3 | 3.2 |
| 6 | 0.0 | 6.0 | 4.2 | 72 | | 28.5 | 33.5 | 21.5 | 7.4 | 16.1 | 4.5 |
| 7 | 0.0 | 6.0 | 4.2 | 71 | | 28.3 | 34.2 | 21.0 | 2.3 | 14.2 | 4.2 |
| 8 | 0.0 | 5.0 | 3.5 | 71 | | 28.3 | 32.0 | 21.0 | 2.2 | 15.5 | 3.5 |
| 9 | 0.0 | 4.0 | 2.8 | 72 | | 28.3 | 32.5 | 19.5 | 6.7 | 13.1 | 3.5 |
| 10 | 0.0 | 6.0 | 4.2 | 63 | | 29.1 | 35.0 | 19.5 | 2.5 | 17.5 | 2.3 |
| 11 | 0.0 | 5.5 | 3.9 | 66 | | 28.4 | 34.5 | 20.5 | 2.6 | 16.2 | 2.2 |
| 12 | 0.0 | 5.5 | 3.9 | 59 | | 30.3 | 35.5 | 18.7 | 2.6 | 17.0 | 2.3 |
| 13 | 0.0 | 6.0 | 4.2 | 61 | | 28.1 | 35.5 | 17.0 | 2.3 | 17.5 | 3.2 |
| 14 | 0.0 | 6.0 | 4.2 | 51 | | 28.1 | 35.5 | 19.0 | 2.1 | 17.1 | 3.2 |
| 15 | 0.0 | 7.0 | 4.9 | 60 | | 28.3 | 35.5 | 21.0 | 2.3 | 17.0 | 3.5 |
| 16 | 0.0 | 5.0 | 3.5 | 66 | | 28.2 | 34.0 | 22.5 | 6.5 | 16.0 | 3.5 |
| 17 | 0.0 | 5.0 | 3.5 | 71 | | 28.7 | 32.5 | 22.0 | 3.2 | 12.5 | 3.0 |
| 18 | 0.0 | 4.0 | 2.8 | 69 | | 29.3 | 33.3 | 21.7 | 2.3 | 11.2 | 2.8 |
| 19 | 0.0 | 5.0 | 3.5 | 66 | | 29.2 | 34.2 | 21.7 | 5.1 | 14.5 | 4.6 |
| 20 | 0.0 | 4.0 | 2.8 | 68 | | 29.1 | 34.5 | 21.0 | 4.4 | 13.2 | 3.6 |
| 21 | 0.0 | 6.0 | 4.2 | 67 | | 29.3 | 35.0 | 23.0 | 6.6 | 16.2 | 3.6 |
| 22 | 38.5 | 4.1 | 2.9 | 70 | | 29.2 | 34.0 | 22.0 | 0.7 | 11.2 | 3.5 |
| 23 | 0.0 | 2.0 | 1.4 | 86 | | 23.5 | 29.8 | 22.0 | 1.3 | 9.1 | 2.6 |
| 24 | 0.0 | 5.0 | 3.5 | 76 | | 29.1 | 33.5 | 23.5 | 5.5 | 14.2 | 2.3 |
| 25 | 0.0 | 2.0 | 1.4 | 82 | | 28.1 | 32.5 | 22.5 | 0.0 | 8.6 | 2.2 |
| 26 | 0.0 | 3.0 | 2.1 | 80 | | 27.7 | 32.0 | 21.5 | 1.7 | 10.0 | 2.9 |
| 27 | 0.0 | 5.0 | 3.5 | 80 | | 27.5 | 34.0 | 22.0 | 7.1 | 14.7 | 3.5 |
| 28 | 0.0 | 6.0 | 4.2 | 83 | | 27.1 | 34.0 | 21.0 | 4.5 | 11.9 | 2.4 |
| 29 | 20.0 | 4.0 | 2.8 | 73 | | 28.6 | 33.0 | 21.5 | 9.0 | 18.5 | 2.4 |
| 30 | 0.0 | 6.0 | 4.2 | 72 | | 28.7 | 34.0 | 21.5 | 8.6 | 17.0 | 3.5 |
| 31 | | | | | | | | | | | |
| Total | 106.5 | 148.1 | 103.8 | 7.122 | | 286.3 | 1010.3 | 635.1 | 176.2 | 429.2 | 92.9 |
| Mean | 3.4 | 4.8 | 3.3 | 70 | | 28.2 | 33.7 | 21.2 | 5.7 | 14.3 | 3.1 |

CLIMATOLOGICAL DATA

STATION: MPK BELITANG

MONTH: OCTOBER YEAR: 1976

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|--------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro graph | Meon | Max | Min | | | |
| 1 | 0.0 | 4.0 | 4.2 | 59 | | 28.1 | 34.0 | 22.0 | 7.2 | 17.5 | 3.4 |
| 2 | 3.0 | 3.0 | 2.1 | 80 | | 27.2 | 32.5 | 22.5 | 1.3 | 14.8 | 2.8 |
| 3 | 0.0 | 4.0 | 2.8 | 82 | | 27.3 | 32.6 | 21.5 | 0.4 | 11.5 | 2.6 |
| 4 | 0.0 | 5.0 | 3.5 | 80 | | 27.8 | 33.5 | 23.0 | 7.9 | 14.6 | 3.3 |
| 5 | 5.5 | 4.0 | 2.8 | 81 | | 27.3 | 33.0 | 21.8 | 4.8 | 13.0 | 2.3 |
| 6 | 0.0 | 4.5 | 3.2 | 83 | | 27.5 | 34.0 | 21.0 | 4.5 | 14.0 | 2.3 |
| 7 | 0.0 | 4.5 | 3.2 | 71 | | 28.4 | 32.9 | 22.5 | 6.7 | 14.0 | 2.2 |
| 8 | 11.0 | 3.0 | 2.1 | 83 | | 27.0 | 30.5 | 22.0 | 0.0 | 7.5 | 2.5 |
| 9 | 6.0 | 3.0 | 2.1 | 84 | | 27.7 | 31.5 | 22.0 | 3.8 | 10.0 | 2.3 |
| 10 | 0.0 | 3.0 | 2.1 | 77 | | 27.6 | 32.5 | 22.5 | 4.7 | 12.0 | 2.4 |
| 11 | 4.0 | 4.0 | 2.8 | 80 | | 22.1 | 33.5 | 23.5 | 2.2 | 11.7 | 0.0 |
| 12 | 37.0 | 4.0 | 2.8 | 85 | | 27.1 | 32.0 | 21.0 | 2.4 | 10.0 | 7.7 |
| 13 | 0.0 | 3.0 | 2.1 | 87 | | 26.7 | 30.0 | 22.0 | 0.0 | 9.0 | 1.7 |
| 14 | 4.0 | 4.5 | 4.5 | 76 | | 27.7 | 33.0 | 22.0 | 6.4 | 17.5 | 2.2 |
| 15 | 40.0 | 4.0 | 3.5 | 84 | | 26.9 | 31.5 | 21.5 | 1.9 | 12.0 | 1.0 |
| 16 | 0.0 | 3.0 | 2.1 | 87 | | 26.1 | 31.0 | 21.5 | 2.4 | 21.5 | 3.1 |
| 17 | 5.5 | 1.5 | 1.1 | 81 | | 27.7 | 33.0 | 23.0 | 7.4 | 19.7 | 3.1 |
| 18 | 13.0 | 3.0 | 2.1 | 90 | | 28.5 | 30.0 | 22.0 | 2.2 | 8.0 | 2.3 |
| 19 | 0.0 | 3.0 | 2.1 | 80 | | 28.6 | 34.0 | 21.7 | 7.5 | 17.3 | 2.1 |
| 20 | 0.0 | 6.0 | 4.2 | 81 | | 29.3 | 33.8 | 22.6 | 8.1 | 17.0 | 1.3 |
| 21 | 27.0 | 9.0 | 6.3 | 84 | | 30.0 | 34.2 | 21.5 | 7.1 | 17.5 | 2.9 |
| 22 | 0.0 | 5.0 | 3.5 | 83 | | 28.4 | 33.5 | 22.5 | 3.8 | 15.5 | 2.7 |
| 23 | 0.0 | 4.5 | 3.1 | 72 | | 24.9 | 32.0 | 21.5 | 2.7 | 13.0 | 2.1 |
| 24 | 33.0 | 5.5 | 3.8 | 82 | | 27.9 | 32.5 | 20.5 | 7.8 | 16.2 | 3.0 |
| 25 | 4.5 | 2.2 | 1.5 | 80 | | 26.9 | 32.5 | 21.0 | 7.0 | 18.5 | 3.0 |
| 26 | 0.0 | 5.0 | 3.5 | 77 | | 28.2 | 32.8 | 22.0 | 7.5 | 16.5 | 2.7 |
| 27 | 0.0 | 5.5 | 3.8 | 77 | | 27.4 | 33.5 | 22.0 | 4.7 | 15.5 | 3.1 |
| 28 | 0.0 | 4.0 | 2.8 | 82 | | 27.5 | 32.0 | 21.5 | 5.6 | 12.0 | 2.4 |
| 29 | 24.0 | 6.1 | 4.2 | 86 | | 26.9 | 33.7 | 21.0 | 7.0 | 18.2 | 2.7 |
| 30 | 10.5 | 5.5 | 3.8 | 75 | | 28.5 | 33.5 | 21.5 | 9.7 | 19.5 | 2.5 |
| 31 | 29.0 | 6.0 | 4.2 | 87 | | 26.3 | 32.5 | 22.0 | 5.5 | 15.3 | 2.8 |
| Total | 259.0 | 137.3 | 95.9 | 247.4 | | 255.8 | 1011.6 | 278.4 | 144.6 | 250.3 | 76.3 |
| Mean | 8.4 | 4.4 | 3.1 | 80 | | 27.6 | 32.6 | 21.9 | 4.5 | 14.5 | 2.5 |

CLIMATOLOGICAL DATA

STATION: MRK. BELITANG

MONTH: NOVEMBER YEAR: 1976

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|------|------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro graph | Meon | Max | Min | | | |
| 1 | 3.0 | 1.0 | 0.7 | 79 | | 27.7 | 32.5 | 21.5 | 5.5 | 16.5 | 3.0 |
| 2 | 21.0 | 7.9 | 5.5 | 87 | | 26.3 | 33.0 | 21.0 | 5.5 | 17.0 | 4.0 |
| 3 | 10.5 | 5.5 | 3.9 | 85 | | 26.7 | 33.0 | 22.0 | 5.1 | 16.2 | 1.4 |
| 4 | 2.5 | 3.5 | 2.5 | 82 | | 27.1 | 32.5 | 21.5 | 5.7 | 11.5 | 2.2 |
| 5 | 0.0 | 5.0 | 3.5 | 77 | | 28.5 | 33.5 | 22.0 | 2.1 | 12.1 | 1.7 |
| 6 | 0.0 | 4.0 | 2.8 | 80 | | 28.4 | 33.8 | 22.0 | 4.9 | 15.0 | 2.0 |
| 7 | 0.0 | 4.0 | 2.8 | 77 | | 29.5 | 33.5 | 22.0 | 6.0 | 14.5 | 1.2 |
| 8 | 24.2 | 6.2 | 4.3 | 72 | | 29.1 | 34.0 | 21.0 | 8.2 | 16.6 | 3.4 |
| 9 | 13.7 | 6.2 | 4.3 | 80 | | 29.4 | 32.0 | 21.0 | 6.2 | 17.5 | 3.0 |
| 10 | 3.5 | 8.5 | 6.0 | 84 | | 26.1 | 32.0 | 21.0 | 6.1 | 14.7 | 3.4 |
| 11 | 2.0 | 5.3 | 3.7 | 80 | | 27.6 | 32.0 | 22.0 | 4.2 | 14.2 | 2.9 |
| 12 | 3.5 | 4.5 | 3.2 | 77 | | 28.2 | 31.8 | 22.0 | 4.2 | 14.0 | 2.6 |
| 13 | 0.0 | 1.0 | 0.7 | 71 | | 26.0 | 30.2 | 21.5 | 1.7 | 7.0 | 2.1 |
| 14 | 15.0 | 1.0 | 0.7 | 83 | | 26.9 | 32.8 | 21.5 | 6.2 | 15.0 | 2.6 |
| 15 | 2.5 | 7.2 | 5.0 | 72 | | 28.2 | 32.5 | 21.5 | 2.2 | 17.5 | 2.2 |
| 16 | 2.0 | 3.3 | 2.3 | 85 | | 27.6 | 32.8 | 22.0 | 6.2 | 16.5 | 3.0 |
| 17 | 31.0 | 4.4 | 3.1 | 73 | | 28.5 | 33.0 | 22.0 | 9.1 | 15.7 | 2.6 |
| 18 | 17.5 | 5.5 | 3.9 | 80 | | 28.0 | 33.0 | 21.5 | 7.5 | 17.0 | 2.2 |
| 19 | 0.0 | 4.0 | 2.8 | 77 | | 27.7 | 33.0 | 22.0 | 4.5 | 13.4 | 2.1 |
| 20 | 7.0 | 4.0 | 2.8 | 86 | | 26.9 | 32.0 | 21.5 | 2.2 | 12.5 | 2.9 |
| 21 | 0.0 | 4.0 | 2.8 | 72 | | 27.5 | 31.8 | 22.5 | 1.9 | 11.2 | 1.2 |
| 22 | 13.0 | 5.0 | 2.5 | 78 | | 28.3 | 36.5 | 21.0 | 2.1 | 13.5 | 3.4 |
| 23 | 0.0 | 2.0 | 1.4 | 87 | | 25.6 | 27.5 | 22.5 | 0.0 | 6.0 | 1.6 |
| 24 | 33.0 | 5.5 | 3.9 | 85 | | 25.8 | 31.2 | 21.0 | 1.5 | 12.0 | 2.7 |
| 25 | 0.0 | 4.0 | 2.8 | 86 | | 25.5 | 31.0 | 21.0 | 2.7 | 11.5 | 2.2 |
| 26 | 0.0 | 4.0 | 2.8 | 82 | | 27.5 | 31.8 | 21.5 | 0.6 | 12.5 | 2.3 |
| 27 | 0.0 | 2.0 | 2.8 | 81 | | 28.1 | 32.0 | 21.5 | 3.0 | 13.0 | 1.5 |
| 28 | 8.0 | 5.0 | 3.5 | 80 | | 27.2 | 33.8 | 21.0 | 7.3 | 17.9 | 2.7 |
| 29 | 12.0 | 4.0 | 2.8 | 80 | | 26.7 | 30.0 | 21.0 | 0.0 | 8.3 | 2.4 |
| 30 | 0.0 | 2.0 | 1.4 | 80 | | 26.1 | 28.5 | 21.0 | 0.0 | 6.5 | 1.5 |
| 31 | | | | | | | | | | | |
| Total | 234.9 | 132.2 | 92.2 | 244.1 | | 27.7 | 32.2 | 20.1 | 4.4 | 13.8 | 2.2 |
| Meon | 7.8 | 4.4 | 3.0 | 81 | | 27.4 | 32.2 | 20.1 | 4.4 | 13.8 | 2.2 |

CLIMATOLOGICAL DATA

STATION: BELIANG

MONTH: DECEMBER YEAR: 1976

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|------|------|------------------------|-----------------------------|-----------------------------|
| | | E pan | Eo | Depress ion of wet bulb | Thermo hygro graph | Meon | Max | Min | | | |
| 1 | 0.0 | 4.0 | 2.8 | 77 | | 28.0 | 32.5 | 21.0 | 5.5 | 16.5 | 2.8 |
| 2 | 0.0 | 5.0 | 3.5 | 78 | | 28.1 | 33.0 | 21.8 | 6.2 | 15.0 | 2.8 |
| 3 | 0.0 | 5.0 | 3.5 | 75 | | 28.9 | 33.0 | 21.5 | 5.3 | 16.5 | 2.2 |
| 4 | 0.0 | 6.0 | 4.2 | 74 | | 29.0 | 33.5 | 21.5 | 8.4 | 17.1 | 1.9 |
| 5 | 0.0 | 5.0 | 3.5 | 72 | | 29.1 | 33.5 | 22.8 | 6.7 | 13.5 | 2.1 |
| 6 | 0.0 | 4.0 | 2.8 | 80 | | 27.2 | 32.0 | 21.0 | 3.9 | 13.2 | 2.9 |
| 7 | 0.0 | 4.0 | 2.8 | 84 | | 26.1 | 31.5 | 21.5 | 4.3 | 10.5 | 2.0 |
| 8 | 0.0 | 4.5 | 3.2 | 81 | | 27.1 | 30.5 | 21.0 | 3.7 | 13.1 | 2.9 |
| 9 | 0.0 | 3.0 | 2.1 | 83 | | 26.7 | 31.2 | 21.5 | 5.3 | 13.2 | 3.1 |
| 10 | 0.0 | 3.5 | 2.5 | 87 | | 26.0 | 29.5 | 21.7 | 0.7 | 7.1 | 2.2 |
| 11 | 25.5 | 4.5 | 3.2 | 90 | | 25.5 | 30.0 | 20.8 | 2.8 | 10.2 | 2.6 |
| 12 | 37.0 | 4.0 | 2.8 | 85 | | 25.9 | 30.5 | 21.0 | 2.4 | 9.7 | 3.0 |
| 13 | 27.0 | 3.2 | 2.1 | 86 | | 26.4 | 30.0 | 20.5 | 3.0 | 11.0 | 3.1 |
| 14 | 15.0 | 6.0 | 4.2 | 80 | | 27.2 | 31.5 | 21.0 | 5.8 | 13.6 | 3.4 |
| 15 | 0.0 | 5.0 | 3.5 | 80 | | 27.7 | 31.7 | 21.7 | 7.2 | 15.5 | 3.0 |
| 16 | 32.0 | 5.7 | 4.0 | 79 | | 28.3 | 32.0 | 21.5 | 8.1 | 14.0 | 2.2 |
| 17 | 0.0 | 4.0 | 2.8 | 80 | | 27.9 | 31.0 | 22.0 | 6.2 | 14.0 | 1.6 |
| 18 | 0.5 | 5.0 | 3.5 | 76 | | 29.5 | 33.7 | 22.0 | 8.1 | 17.0 | 2.2 |
| 19 | 57.5 | 4.4 | 3.1 | 79 | | 28.2 | 32.5 | 20.5 | 5.9 | 12.0 | 2.4 |
| 20 | 0.0 | 4.0 | 2.8 | 91 | | 25.9 | 30.5 | 23.0 | 1.3 | 10.0 | 1.9 |
| 21 | 8.0 | 3.0 | 2.1 | 85 | | 27.4 | 29.5 | 22.0 | 3.8 | 8.3 | 2.1 |
| 22 | 5.5 | 5.0 | 3.5 | 81 | | 28.1 | 33.2 | 22.0 | 6.7 | 15.5 | 2.3 |
| 23 | 14.0 | 4.0 | 2.8 | 83 | | 27.4 | 33.2 | 21.6 | 4.5 | 14.0 | 2.2 |
| 24 | 6.0 | 4.4 | 3.1 | 80 | | 28.1 | 33.5 | 21.5 | 6.4 | 15.2 | 2.3 |
| 25 | 15.0 | 5.0 | 3.5 | 82 | | 26.1 | 33.0 | 21.5 | 4.1 | 13.5 | 2.7 |
| 26 | 2.0 | 4.0 | 2.8 | 85 | | 26.7 | 33.0 | 22.5 | 5.6 | 14.5 | 2.7 |
| 27 | 0.0 | 2.0 | 1.4 | 84 | | 27.3 | 31.5 | 21.2 | 3.9 | 14.0 | 3.1 |
| 28 | 0.0 | 4.0 | 2.8 | 76 | | 27.3 | 31.5 | 21.2 | 3.7 | 15.0 | 3.3 |
| 29 | 0.0 | 5.0 | 3.5 | 79 | | 27.7 | 31.0 | 21.0 | 8.2 | 11.0 | 3.2 |
| 30 | 0.0 | 4.0 | 2.8 | 80 | | 27.5 | 31.5 | 22.0 | 3.6 | 15.0 | 3.2 |
| 31 | 22.0 | 7.0 | 4.9 | 79 | | 26.9 | 31.5 | 21.5 | 4.7 | 14.9 | 2.9 |
| Total | 267.0 | 137.2 | 96.1 | 25/5 | | | | | 156. | | 21.7 |
| Mean | 2.6 | 4.4 | 3.1 | 81 | | 27.4 | 31.8 | 21.5 | 5.0 | 13.3 | 2.6 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: Jan

YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|------|------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress ion of wet bulb | Thermo hygro graph | Meon | Max | Min | | | |
| 1 | 3.5 | 5.5 | 3.9 | 86 | | 26.2 | 33.0 | 21.5 | 6.1 | 15.5 | 2.9 |
| 2 | 9.5 | 5.5 | 3.9 | 80 | | 28.2 | 33.0 | 21.5 | 6.2 | 13.6 | 2.4 |
| 3 | 0.0 | 3.0 | 2.1 | 84 | | 26.9 | 31.0 | 21.5 | 6.9 | 9.2 | 3.0 |
| 4 | 9.0 | 4.0 | 2.8 | 84 | | 26.3 | 32.0 | 22.0 | 6.5 | 11.3 | 2.3 |
| 5 | 0.0 | 4.0 | 2.8 | 83 | | 26.9 | 31.5 | 21.5 | 1.6 | 9.5 | 2.3 |
| 6 | 12.5 | 3.0 | 2.1 | 89 | | 26.1 | 30.0 | 21.5 | 1.7 | 12.0 | 2.4 |
| 7 | 1.0 | 4.5 | 3.2 | 86 | | 26.5 | 32.5 | 21.5 | 4.5 | 13.5 | 2.8 |
| 8 | 1.2 | 4.2 | 2.9 | 82 | | 27.2 | 31.3 | 21.5 | 3.8 | 10.0 | 3.6 |
| 9 | 11.5 | 5.5 | 3.9 | 81 | | 27.2 | 31.2 | 22.0 | 5.5 | 12.5 | 3.2 |
| 10 | 4.0 | 5.3 | 3.7 | 78 | | 27.5 | 32.0 | 21.5 | 7.7 | 13.7 | 3.8 |
| 11 | 11.0 | 7.0 | 4.9 | 74 | | 28.3 | 31.5 | 21.5 | 7.2 | 14.0 | 3.3 |
| 12 | 45.0 | 3.8 | 2.7 | 88 | | 26.1 | 30.0 | 21.5 | 3.4 | 11.5 | 3.6 |
| 13 | 3.5 | 3.5 | 2.5 | 87 | | 26.0 | 30.5 | 22.0 | 4.6 | 15.1 | 4.2 |
| 14 | 3.5 | 2.2 | 1.5 | 85 | | 21.2 | 29.5 | 21.0 | 4.7 | 9.4 | 3.6 |
| 15 | 9.5 | 3.5 | 2.5 | 88 | | 25.5 | 29.5 | 21.5 | 0.0 | 7.5 | 4.1 |
| 16 | 0.0 | 3.0 | 2.1 | 84 | | 25.7 | 29.5 | 21.0 | 1.1 | 2.5 | 3.1 |
| 17 | 0.0 | 4.0 | 2.5 | 91 | | 26.3 | 30.5 | 22.0 | 3.9 | 12.0 | 4.0 |
| 18 | 3.0 | 3.0 | 2.1 | 84 | | 26.3 | 29.0 | 21.5 | 6.6 | 9.5 | 3.9 |
| 19 | 5.0 | 2.0 | 1.4 | 87 | | 25.9 | 29.2 | 21.7 | 2.0 | 9.5 | 3.4 |
| 20 | 4.0 | 4.0 | 2.8 | 89 | | 25.7 | 30.5 | 21.5 | 3.5 | 11.0 | 3.5 |
| 21 | 0.0 | 3.5 | 2.5 | 85 | | 26.7 | 29.0 | 21.4 | 0.1 | 10.9 | 3.4 |
| 22 | 0.0 | 3.5 | 2.5 | 80 | | 27.0 | 30.0 | 21.5 | 2.2 | 11.3 | 3.1 |
| 23 | 45.0 | 5.0 | 3.5 | 87 | | 25.7 | 31.0 | 21.0 | 0.1 | 7.5 | 2.2 |
| 24 | 0.0 | 2.0 | 1.4 | 84 | | 26.3 | 30.0 | 22.0 | 1.0 | 11.0 | 2.5 |
| 25 | 0.0 | 2.0 | 1.4 | 82 | | 27.2 | 31.0 | 22.0 | 3.1 | 12.0 | 2.5 |
| 26 | 0.0 | 4.0 | 2.8 | 78 | | 28.7 | 32.0 | 22.0 | 6.8 | 16.0 | 2.9 |
| 27 | 7.0 | 3.5 | 2.5 | 91 | | 28.2 | 32.0 | 22.7 | 3.7 | 13.1 | 2.4 |
| 28 | 20.0 | 4.0 | 2.8 | 93 | | 24.7 | 26.5 | 22.0 | 0.0 | 2.2 | 2.1 |
| 29 | 27.0 | 2.0 | 1.4 | 83 | | 27.5 | 31.0 | 21.0 | 5.1 | 11.0 | 3.0 |
| 30 | 7.0 | 4.5 | 3.2 | 82 | | 27.8 | 32.0 | 21.5 | 3.6 | 14.2 | 3.2 |
| 31 | 8.0 | 3.5 | 2.5 | 85 | | 27.5 | 32.0 | 21.0 | 5.6 | 15.5 | 2.3 |
| Total | 212.2 | 11.8 | 83.1 | 2600 | | | | | 107.7 | | 95.5 |
| Mean | 6.8 | 3.8 | 2.7 | 94 | | 26.7 | 30.7 | 21.6 | 3.5 | 11.2 | 3.1 |

CLIMATOLOGICAL DATA

STATION: BELITANST

MONTH: Feb.

YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (mt. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|------|------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro graph | Mean | Max | Min | | | |
| 1 | 39.0 | 4.0 | 2.8 | 87 | | 25.4 | 32.0 | 21.5 | 6.1 | 13.5 | 2.5 |
| 2 | 7.0 | 3.0 | 2.1 | 79 | | 26.9 | 31.5 | 21.5 | 7.5 | 16.0 | 3.1 |
| 3 | 17.5 | 5.5 | 3.9 | 83 | | 24.9 | 30.5 | 20.5 | 5.7 | 15.0 | 3.6 |
| 4 | 0.0 | 4.0 | 2.8 | 83 | | 26.1 | 30.0 | 21.5 | 3.1 | 12.5 | 3.3 |
| 5 | 14.8 | 3.8 | 2.0 | 90 | | 24.7 | 29.0 | 21.0 | 1.4 | 6.8 | 2.7 |
| 6 | 18.0 | 4.0 | 2.8 | 82 | | 26.9 | 29.5 | 21.0 | 3.8 | 11.4 | 3.9 |
| 7 | 0.0 | 5.0 | 3.5 | 84 | | 26.5 | 30.5 | 21.5 | 5.2 | 14.2 | 3.2 |
| 8 | 0.0 | 4.0 | 2.8 | 83 | | 27.3 | 31.7 | 22.0 | 6.4 | 14.5 | 3.3 |
| 9 | 3.0 | 3.0 | 2.1 | 83 | | 26.7 | 29.5 | 22.0 | 1.1 | 9.0 | 2.9 |
| 10 | 93.0 | 4.2 | 2.9 | 85 | | 27.0 | 30.0 | 21.0 | 2.9 | 12.2 | 3.6 |
| 11 | 0.0 | 3.0 | 2.1 | 83 | | 26.4 | 29.5 | 22.0 | 0.5 | 8.5 | 3.2 |
| 12 | 2.0 | 4.0 | 2.8 | 80 | | 27.3 | 30.5 | 22.5 | 5.1 | 16.0 | 3.7 |
| 13 | 4.5 | 4.5 | 3.2 | 83 | | 26.3 | 30.5 | 21.5 | 1.6 | 11.2 | 3.7 |
| 14 | 30.5 | 3.7 | 2.6 | 86 | | 26.6 | 30.0 | 21.0 | 0.8 | 12.0 | 2.7 |
| 15 | 17.5 | 3.1 | 2.2 | 92 | | 25.0 | 29.5 | 20.0 | 0.0 | 5.4 | 2.7 |
| 16 | 0.0 | 3.0 | 2.1 | 86 | | 25.7 | 29.0 | 21.5 | 1.2 | 9.0 | 3.3 |
| 17 | 0.0 | 5.0 | 3.5 | 77 | | 26.7 | 30.5 | 20.5 | 4.2 | 14.0 | 3.4 |
| 18 | 0.0 | 5.0 | 3.5 | 77 | | 26.4 | 30.0 | 20.5 | 7.6 | 13.0 | 3.3 |
| 19 | 0.0 | 6.0 | 4.2 | 75 | | 27.5 | 31.5 | 22.0 | 7.9 | 14.0 | 4.0 |
| 20 | 18.5 | 3.5 | 2.5 | 83 | | 27.5 | 30.5 | 21.0 | 4.9 | 12.0 | 4.5 |
| 21 | 8.0 | 2.5 | 1.8 | 87 | | 25.5 | 30.0 | 21.5 | 1.9 | 10.3 | 3.7 |
| 22 | 0.0 | 2.5 | 1.8 | 87 | | 25.1 | 29.5 | 21.5 | 0.0 | 5.0 | 3.7 |
| 23 | 0.0 | 5.5 | 3.9 | 78 | | 27.2 | 30.5 | 21.0 | 5.2 | 14.5 | 4.3 |
| 24 | 0.0 | 5.0 | 3.5 | 81 | | 26.5 | 30.0 | 21.5 | 5.0 | 13.5 | 3.7 |
| 25 | 57.0 | 5.7 | 4.0 | 79 | | 27.7 | 32.5 | 20.5 | 6.8 | 15.0 | 4.5 |
| 26 | 0.0 | 4.0 | 2.8 | 84 | | 25.9 | 30.5 | 21.5 | 2.6 | 10.7 | 2.9 |
| 27 | 0.0 | 3.0 | 2.4 | 80 | | 27.6 | 32.0 | 22.0 | 2.2 | 11.0 | 1.2 |
| 28 | 0.0 | 4.0 | 2.8 | 80 | | 27.1 | 31.0 | 22.5 | 0.5 | 11.5 | 2.2 |
| 29 | | | | | | | | | | | |
| 30 | | | | | | | | | | | |
| 31 | | | | | | | | | | | |
| Total | 329.3 | 108.1 | 79.1 | 2322 | | | | | 101.2 | | 33.3 |
| Mean | 11.7 | 3.8 | 2.9 | 83 | | 26.5 | 30.7 | 21.4 | 3.6 | 11.8 | 3.3 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: Mar

YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sunshine Duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|-----------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress ion of wet bulb | Thermo hygro graph | Mean | Max | Min | | | |
| 1 | 0.0 | 4.0 | 2.8 | 75 | | 28.7 | 32.2 | 22.5 | 7.1 | 15.4 | 2.6 |
| 2 | 6.0 | 4.0 | 2.8 | 80 | | 28.7 | 32.5 | 22.5 | 3.6 | 14.0 | 2.2 |
| 3 | 48.0 | 6.3 | 4.4 | 77 | | 28.7 | 33.0 | 21.5 | 9.1 | 14.2 | 3.1 |
| 4 | 0.0 | 3.8 | 2.7 | 81 | | 25.9 | 29.6 | 21.5 | 0.0 | 13.1 | 14.5 |
| 5 | 13.5 | 4.5 | 3.2 | 87 | | 25.1 | 29.0 | 20.0 | 1.2 | 8.5 | 5.1 |
| 6 | 1.5 | 5.5 | 3.9 | 79 | | 26.0 | 29.0 | 20.5 | 4.5 | 12.3 | 4.4 |
| 7 | 3.0 | 5.0 | 3.5 | 87 | | 25.7 | 29.5 | 21.5 | 2.8 | 10.5 | 2.7 |
| 8 | 4.0 | 4.0 | 2.8 | 82 | | 26.1 | 29.8 | 21.8 | 3.7 | 11.6 | 2.4 |
| 9 | 0.5 | 4.5 | 3.2 | 83 | | 26.5 | 30.6 | 22.0 | 3.1 | 11.0 | 2.3 |
| 10 | 5.0 | 5.0 | 3.5 | 78 | | 27.7 | 31.2 | 21.7 | 4.0 | 14.5 | 3.1 |
| 11 | 2.5 | 1.5 | 1.1 | 85 | | 26.1 | 30.6 | 22.0 | 1.0 | 8.0 | 2.0 |
| 12 | 9.0 | 4.0 | 2.8 | 85 | | 26.6 | 29.0 | 21.5 | 1.7 | 9.5 | 2.2 |
| 13 | 0.0 | 4.0 | 2.8 | 84 | | 26.7 | 30.4 | 22.0 | 4.7 | 14.0 | 4.0 |
| 14 | 0.0 | 2.4 | 1.7 | 78 | | 27.9 | 31.5 | 21.8 | 6.2 | 11.5 | 2.9 |
| 15 | 78.0 | 4.8 | 3.4 | 82 | | 26.4 | 32.5 | 21.0 | 0.0 | 15.5 | 2.9 |
| 16 | 6.5 | 1.1 | 0.8 | 84 | | 26.8 | 31.0 | 22.0 | 3.9 | 9.5 | 2.6 |
| 17 | 9.0 | 5.0 | 3.5 | 88 | | 26.1 | 31.5 | 21.5 | 3.1 | 12.0 | 2.9 |
| 18 | 5.0 | 3.5 | 2.5 | 84 | | 26.7 | 31.8 | 21.8 | 3.0 | 12.5 | 2.7 |
| 19 | 41.0 | 6.0 | 4.2 | 81 | | 28.1 | 33.2 | 21.0 | 8.0 | 16.5 | 2.5 |
| 20 | 16.5 | 5.5 | 3.9 | 82 | | 27.7 | 32.5 | 21.5 | 5.5 | 16.5 | 2.8 |
| 21 | 78.5 | 3.5 | 2.5 | 86 | | 26.5 | 29.0 | 21.0 | 1.4 | 8.5 | 3.0 |
| 22 | 5.5 | 3.0 | 2.1 | 86 | | 25.4 | 29.5 | 22.0 | 1.1 | 7.2 | 2.3 |
| 23 | 0.0 | 4.0 | 2.8 | 80 | | 28.1 | 32.0 | 23.0 | 4.8 | 15.3 | 2.5 |
| 24 | 5.5 | 4.5 | 3.2 | 84 | | 28.2 | 32.0 | 22.5 | 7.6 | 15.8 | 2.8 |
| 25 | 6.5 | 2.5 | 1.8 | 86 | | 26.7 | 30.5 | 22.0 | 2.6 | 11.4 | 2.5 |
| 26 | 6.0 | 3.6 | 2.5 | 80 | | 28.5 | 32.1 | 22.0 | 8.8 | 16.0 | 2.9 |
| 27 | 0.0 | 3.6 | 2.5 | 82 | | 28.5 | 33.0 | 21.6 | 6.3 | 14.2 | 2.9 |
| 28 | 0.0 | 3.6 | 2.5 | 85 | | 26.5 | 32.8 | 22.5 | 6.7 | 15.1 | 2.5 |
| 29 | 0.0 | 2.0 | 1.4 | 85 | | 27.6 | 31.0 | 22.5 | 3.1 | 11.0 | 2.3 |
| 30 | 12.0 | 5.0 | 3.5 | 84 | | 27.1 | 32.9 | 21.5 | 8.2 | 16.0 | 2.4 |
| 31 | 34.0 | 1.6 | 4.2 | 86 | | 27.1 | 33.5 | 22.0 | 8.7 | 16.2 | 2.3 |
| Total | 389.0 | 125.8 | 88.5 | 2566 | | 877.2 | 968.5 | 677.2 | 131.5 | 398.7 | 89.8 |
| Mean | 12.5 | 4.1 | 2.9 | 83 | | 27.0 | 31.2 | 21.7 | 4.2 | 12.8 | 2.9 |

CLIMATOLOGICAL DATA

STATION: BELITANGI

MONTH: Apr.

YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pan | Eo | Depress ion of wet bulb | Thermo hygro graph | Mean | Max | Min | | | |
| 1 | 0.0 | 4.0 | 2.8 | 88 | | 27.1 | 31.6 | 22.0 | 3.2 | 12.0 | 2.1 |
| 2 | 0.0 | 5.5 | 3.9 | 92 | | 27.7 | 31.5 | 22.0 | 8.1 | 18.4 | 2.2 |
| 3 | 1.0 | 4.5 | 3.2 | 79 | | 28.7 | 32.8 | 22.0 | 8.2 | 14.5 | 1.8 |
| 4 | 0.0 | 2.0 | 1.4 | 84 | | 27.6 | 32.5 | 22.0 | 8.2 | 9.0 | 1.7 |
| 5 | 4.0 | 3.5 | 1.8 | 87 | | 26.7 | 31.0 | 22.0 | 3.7 | 16.5 | 1.9 |
| 6 | 0.0 | 4.8 | 3.4 | 93 | | 27.5 | 32.8 | 22.2 | 7.7 | 17.8 | 1.9 |
| 7 | 0.0 | 3.0 | 4.2 | 79 | | 29.1 | 33.2 | 22.2 | 10.1 | 17.5 | 2.2 |
| 8 | 0.0 | 4.0 | 2.8 | 84 | | 28.2 | 32.8 | 22.5 | 5.2 | 13.5 | 2.2 |
| 9 | 85.0 | 5.0 | 3.5 | 81 | | 27.7 | 32.5 | 21.0 | 4.1 | 14.7 | 2.2 |
| 10 | 48.0 | 7.0 | 2.1 | 85 | | 27.5 | 32.0 | 21.5 | 3.1 | 11.7 | 2.2 |
| 11 | 55.0 | 5.0 | 3.5 | 87 | | 26.7 | 32.2 | 21.5 | 7.2 | 13.5 | 2.4 |
| 12 | 5.5 | 4.2 | 2.9 | 86 | | 27.2 | 31.5 | 21.5 | 4.7 | 13.5 | 2.2 |
| 13 | 77.0 | 4.0 | 2.8 | 89 | | 26.1 | 32.2 | 21.7 | 7.1 | 13.5 | 2.7 |
| 14 | 7.0 | 5.1 | 3.6 | 84 | | 28.0 | 32.2 | 21.5 | 7.4 | 18.0 | 1.9 |
| 15 | 27.0 | 4.2 | 2.9 | 84 | | 28.6 | 32.8 | 21.5 | 4.9 | 13.5 | 2.2 |
| 16 | 52.0 | 7.0 | 4.7 | 85 | | 29.0 | 33.0 | 21.8 | 8.5 | 17.0 | 2.4 |
| 17 | 0.0 | 3.0 | 2.1 | 90 | | 26.5 | 30.5 | 22.5 | 2.3 | 12.5 | 1.5 |
| 18 | 7.0 | 5.0 | 4.2 | 82 | | 28.9 | 33.2 | 22.5 | 8.8 | 20.0 | 2.8 |
| 19 | 0.0 | 4.0 | 2.8 | 82 | | 28.7 | 33.3 | 22.5 | 8.5 | 18.5 | 2.8 |
| 20 | 34.5 | 3.5 | 2.5 | 82 | | 29.0 | 33.5 | 21.0 | 7.9 | 14.8 | 2.1 |
| 21 | 1.0 | 4.4 | 3.1 | 82 | | 28.3 | 32.0 | 22.0 | 6.6 | 17.7 | 1.9 |
| 22 | 0.5 | 3.5 | 2.5 | 87 | | 27.7 | 31.0 | 23.0 | 4.4 | 16.3 | 1.5 |
| 23 | 5.0 | 5.0 | 3.5 | 81 | | 29.1 | 32.5 | 23.0 | 9.1 | 17.0 | 2.8 |
| 24 | 57.0 | 4.2 | 2.9 | 97 | | 27.5 | 31.8 | 20.5 | 5.0 | 12.0 | 2.5 |
| 25 | 0.0 | 5.0 | 3.5 | 87 | | 26.7 | 32.5 | 22.0 | 4.7 | 9.8 | 2.2 |
| 26 | 0.0 | 3.5 | 2.5 | 84 | | 27.5 | 31.5 | 22.0 | 6.2 | 12.7 | 1.9 |
| 27 | 10.5 | 5.5 | 3.9 | 84 | | 27.6 | 32.0 | 22.0 | 7.0 | 13.2 | 2.0 |
| 28 | 5.5 | 5.5 | 3.9 | 81 | | 27.7 | 32.5 | 22.0 | 9.8 | 16.5 | 2.2 |
| 29 | 0.0 | 5.0 | 3.5 | 80 | | 29.0 | 33.2 | 23.0 | 7.0 | 15.5 | 2.0 |
| 30 | 7.0 | 4.0 | 2.8 | 84 | | 28.1 | 32.2 | 22.0 | 4.7 | 11.6 | 2.1 |
| 31 | | | | | | | | | | | |
| Total | 47.15 | 132.9 | 73.4 | 2520 | | 274.4 | 270.6 | 258.9 | 200.7 | 425.9 | 65.4 |
| Meon | 15.2 | 4.3 | 2.4 | 81 | | 27.9 | 31.7 | 21.7 | 6.7 | 14.2 | 2.2 |

CLIMATOLOGICAL DATA

 STATION: BELITANG

 MONTH: May

 YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (kcal./sq. meter) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|------|------|------------------------|-----------------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro graph | Mean | Max | Min | | | |
| 1 | 11.5 | 5.0 | 3.5 | 86 | | 27.7 | 33.5 | 22.5 | 5.2 | 11.2 | 1.5 |
| 2 | 3.5 | 2.2 | 1.5 | 89 | | 27.7 | 31.5 | 22.0 | 4.9 | 12.2 | 2.2 |
| 3 | 12.5 | 4.5 | 3.2 | 89 | | 27.6 | 31.0 | 22.0 | 4.8 | 9.2 | 3.0 |
| 4 | 13.5 | 7.5 | 5.3 | 88 | | 26.9 | 32.7 | 22.2 | 1.5 | 15.0 | 2.1 |
| 5 | 0.0 | 3.5 | 2.5 | 88 | | 27.7 | 31.5 | 22.0 | 2.3 | 14.2 | 2.3 |
| 6 | 15.5 | 4.5 | 3.2 | 87 | | 26.7 | 31.5 | 22.0 | 4.2 | 9.5 | 1.7 |
| 7 | 15.0 | 5.0 | 3.5 | 88 | | 26.8 | 32.5 | 22.5 | 6.7 | 11.3 | 1.8 |
| 8 | 2.0 | 4.5 | 3.2 | 84 | | 27.4 | 31.8 | 22.0 | 0.8 | 13.0 | 1.7 |
| 9 | 0.0 | 4.3 | 3.2 | 82 | | 28.1 | 32.5 | 22.5 | 5.4 | 13.0 | 1.4 |
| 10 | 27.5 | 4.3 | 3.2 | 83 | | 28.3 | 31.0 | 21.2 | 4.5 | 15.0 | 2.4 |
| 11 | 0.0 | 4.0 | 2.8 | 83 | | 27.9 | 32.0 | 22.0 | 6.9 | 16.0 | 1.3 |
| 12 | 0.0 | 5.2 | 3.5 | 79 | | 29.3 | 33.5 | 23.0 | 9.8 | 16.0 | 1.6 |
| 13 | 5.0 | 6.0 | 2.5 | 81 | | 28.9 | 33.5 | 21.9 | 2.7 | 12.9 | 2.5 |
| 14 | 5.5 | 3.5 | 2.5 | 82 | | 28.5 | 33.2 | 21.0 | 5.4 | 13.6 | 2.2 |
| 15 | 0.0 | 4.0 | 2.8 | 82 | | 27.1 | 33.5 | 21.0 | 9.0 | 15.5 | 1.6 |
| 16 | 0.0 | 5.0 | 3.5 | 75 | | 28.3 | 33.0 | 20.5 | 9.2 | 16.5 | 1.5 |
| 17 | 0.0 | 5.5 | 3.9 | 71 | | 28.9 | 33.5 | 20.5 | 10.0 | 16.9 | 1.8 |
| 18 | 0.0 | 5.5 | 3.9 | 72 | | 29.0 | 33.8 | 20.5 | 10.1 | 17.3 | 1.8 |
| 19 | 0.0 | 5.0 | 3.5 | 76 | | 28.4 | 33.2 | 21.5 | 9.9 | 17.0 | 2.5 |
| 20 | 0.0 | 5.5 | 3.9 | 81 | | 28.3 | 33.7 | 22.0 | 8.3 | 14.0 | 2.2 |
| 21 | 0.0 | 4.5 | 2.6 | 78 | | 27.9 | 33.0 | 21.0 | 6.0 | 12.3 | 2.2 |
| 22 | 0.0 | 4.0 | 2.8 | 76 | | 28.5 | 34.0 | 21.0 | 10.1 | 14.5 | 2.5 |
| 23 | 0.0 | 5.0 | 3.5 | 76 | | 28.8 | 33.0 | 22.0 | 10.0 | 14.4 | 2.9 |
| 24 | 3.0 | 5.0 | 3.5 | 81 | | 27.3 | 32.5 | 20.5 | 4.6 | 10.7 | 2.5 |
| 25 | 0.0 | 3.5 | 2.5 | 79 | | 28.3 | 33.0 | 21.8 | 8.5 | 11.7 | 1.6 |
| 26 | 0.0 | 3.5 | 2.5 | 77 | | 29.9 | 33.5 | 21.5 | 9.8 | 12.5 | 2.4 |
| 27 | 21.5 | 5.0 | 3.5 | 75 | | 28.8 | 33.4 | 21.5 | 9.5 | 13.0 | 1.8 |
| 28 | 0.0 | 4.5 | 3.2 | 79 | | 28.1 | 34.0 | 21.0 | 5.5 | 14.3 | 2.4 |
| 29 | 0.0 | 2.8 | 2.0 | 81 | | 27.8 | 32.4 | 21.2 | 6.6 | 9.8 | 2.4 |
| 30 | 0.0 | 4.0 | 2.8 | 77 | | 28.9 | 32.2 | 21.5 | 8.3 | 10.5 | 2.4 |
| 31 | 0.0 | 4.3 | 2.8 | 82 | | 27.3 | 32.5 | 20.5 | 2.5 | 10.0 | 2.2 |
| Total | 147.5 | 137.6 | 97.3 | 80.5 | | 28.9 | 33.9 | 21.8 | 222.3 | 145.0 | 65.5 |
| Mean | 4.9 | 4.3 | 3.2 | 84 | | 28.1 | 32.8 | 21.6 | 7.2 | 13.2 | 2.1 |

CLIMATOLOGICAL DATA

 STATION: BELITANGT

 MONTH: Jun.

 YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun- shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|------------------|---------------------|------|--------------------------------|----------------------------|---------------------|-------|-------|----------------------------------|-----------------------------------|--------------------------------------|
| | | E pon | Eo | Depress- ion of wet bulb | Thermo- hygro- graph | Mean | Max | Min | | | |
| 1 | 0.0 | 4.0 | 2.8 | 82 | | 27.3 | 33.0 | 21.0 | 5.5 | 7.5 | 1.6 |
| 2 | 71.0 | 4.7 | 3.3 | 85 | | 26.3 | 33.0 | 20.0 | 6.6 | 6.8 | 1.8 |
| 3 | 0.0 | 1.5 | 1.1 | 89 | | 26.7 | 30.5 | 20.8 | 4.7 | 13.5 | 2.9 |
| 4 | 11.9 | 4.8 | 3.4 | 82 | | 26.8 | 33.0 | 21.5 | 7.7 | 13.5 | 2.4 |
| 5 | 2.5 | 4.5 | 3.2 | 84 | | 27.5 | 34.0 | 21.7 | 5.4 | 13.9 | 2.2 |
| 6 | 29.5 | 4.5 | 3.2 | 79 | | 27.3 | 29.0 | 21.5 | 6.5 | 13.0 | 2.2 |
| 7 | 5.0 | 4.0 | 2.8 | 86 | | 25.9 | 32.0 | 21.0 | 5.4 | 12.7 | 2.0 |
| 8 | 17.5 | 2.5 | 1.8 | 81 | | 27.2 | 32.0 | 21.0 | 6.7 | 12.5 | 1.9 |
| 9 | 6.8 | 3.8 | 2.7 | 79 | | 27.2 | 22.8 | 22.0 | 7.6 | 15.2 | 1.9 |
| 10 | 2.5 | 3.0 | 2.1 | 83 | | 26.5 | 31.0 | 21.0 | 2.7 | 8.1 | 1.8 |
| 11 | 21.0 | 6.0 | 4.2 | 77 | | 28.4 | 33.2 | 21.0 | 7.6 | 15.5 | 1.6 |
| 12 | 0.0 | 1.5 | 1.1 | 91 | | 25.5 | 29.0 | 21.0 | 6.6 | 6.5 | 2.6 |
| 13 | 0.0 | 4.5 | 3.2 | 79 | | 28.1 | 33.0 | 22.0 | 7.2 | 12.0 | 1.9 |
| 14 | 0.0 | 4.5 | 3.2 | 79 | | 28.7 | 32.0 | 22.0 | 10.0 | 14.5 | 3.3 |
| 15 | 7.5 | 4.0 | 2.8 | 82 | | 27.7 | 32.5 | 21.8 | 5.6 | 7.5 | 2.6 |
| 16 | 45.8 | 4.0 | 2.8 | 79 | | 28.1 | 33.0 | 21.0 | 5.5 | 13.0 | 2.6 |
| 17 | 0.0 | 3.5 | 2.5 | 82 | | 26.7 | 32.7 | 21.5 | 3.5 | 10.6 | 2.2 |
| 18 | 0.0 | 3.5 | 2.5 | 77 | | 28.5 | 33.0 | 22.5 | 7.3 | 13.0 | 1.7 |
| 19 | 0.0 | 5.0 | 3.5 | 78 | | 28.1 | 33.5 | 20.0 | 8.2 | 15.0 | 1.9 |
| 20 | 0.0 | 4.0 | 2.8 | 79 | | 27.9 | 32.5 | 21.7 | 6.2 | 13.5 | 2.1 |
| 21 | 0.0 | 3.0 | 2.1 | 93 | | 27.2 | 32.0 | 21.3 | 4.5 | 10.0 | 2.6 |
| 22 | 0.0 | 3.5 | 2.5 | 78 | | 27.6 | 32.0 | 21.5 | 5.2 | 13.2 | 2.9 |
| 23 | 51.0 | 4.7 | 3.3 | 78 | | 28.1 | 33.2 | 20.7 | 6.6 | 13.5 | 2.6 |
| 24 | 0.0 | 5.0 | 3.5 | 83 | | 27.3 | 33.0 | 22.0 | 4.6 | 12.0 | 2.2 |
| 25 | 0.0 | 2.5 | 2.5 | 82 | | 27.7 | 32.8 | 22.0 | 7.0 | 10.8 | 2.0 |
| 26 | 0.0 | 4.8 | 3.4 | 74 | | 28.1 | 32.0 | 20.5 | 9.9 | 15.5 | 4.4 |
| 27 | 0.0 | 4.0 | 2.8 | 77 | | 28.1 | 33.0 | 21.0 | 9.0 | 11.8 | 1.9 |
| 28 | 0.0 | 5.0 | 3.5 | 74 | | 28.6 | 33.0 | 21.0 | 10.2 | 14.2 | 3.0 |
| 29 | 0.0 | 4.0 | 2.8 | 75 | | 27.9 | 32.8 | 22.0 | 8.1 | 11.2 | 2.8 |
| 30 | 0.0 | 4.0 | 2.8 | 70 | | 27.9 | 33.0 | 21.0 | 6.5 | 11.0 | 2.5 |
| 31 | | | | | | | | | | | |
| Total | 228.4 | 119.3 | 84.2 | 2017 | | 275.2 | 312.5 | 238.0 | 198.5 | 267.0 | 69.9 |
| Mean | 7.6 | 4.0 | 2.8 | 81 | | 27.6 | 32.4 | 21.3 | 6.5 | 12.1 | 2.3 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: Jul

YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|--------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro graph | Mean | Max | Min | | | |
| 1 | 0.0 | 4.5 | 3.2 | 77 | | 27.2 | 32.0 | 21.0 | 7.5 | 12.6 | 3.0 |
| 2 | 0.0 | 3.5 | 2.5 | 79 | | 27.9 | 32.0 | 21.0 | 8.8 | 11.0 | 3.4 |
| 3 | 3.0 | 3.5 | 2.5 | 83 | | 28.9 | 31.5 | 21.5 | 4.7 | 12.5 | 3.0 |
| 4 | 0.0 | 4.5 | 3.2 | 79.3 | | 27.7 | 32.0 | 21.5 | 6.4 | 11.5 | 3.9 |
| 5 | 0.0 | 4.0 | 2.8 | 78.7 | | 27.9 | 32.0 | 21.0 | 5.2 | 12.5 | 4.8 |
| 6 | 0.0 | 4.0 | 2.8 | 76.3 | | 27.3 | 30.5 | 21.5 | 7.1 | 11.0 | 3.8 |
| 7 | 0.0 | 3.0 | 2.1 | 81.3 | | 27.7 | 32.0 | 20.5 | 6.2 | 15.4 | 2.5 |
| 8 | 0.0 | 5.0 | 3.5 | 78 | | 27.1 | 32.0 | 21.8 | 7.9 | 10.8 | 3.1 |
| 9 | 0.0 | 5.0 | 3.5 | 78.3 | | 27.3 | 32.8 | 20.0 | 9.1 | 15.0 | 3.1 |
| 10 | 0.0 | 4.0 | 2.8 | 72 | | 27.9 | 32.5 | 20.5 | 3.2 | 15.0 | 3.0 |
| 11 | 0.0 | 4.0 | 2.8 | 77.3 | | 27.2 | 32.8 | 20.5 | 7.2 | 13.7 | 2.7 |
| 12 | 0.0 | 3.5 | 2.5 | 73.3 | | 27.9 | 32.0 | 20.8 | 7.5 | 15.5 | 2.2 |
| 13 | 0.0 | 4.8 | 3.4 | 71 | | 28.0 | 33.0 | 19.7 | 6.5 | 13.0 | 2.6 |
| 14 | 0.0 | 5.0 | 3.5 | 73.3 | | 27.3 | 32.8 | 21.0 | 9.9 | 16.0 | 3.1 |
| 15 | 0.0 | 4.0 | 2.8 | 69.7 | | 28.5 | 32.0 | 21.5 | 5.3 | 16.0 | 3.1 |
| 16 | 21.25 | 4.5 | 3.2 | 80.7 | | 27.1 | 32.8 | 20.8 | 1.4 | 17.0 | 3.6 |
| 17 | 2.0 | 4.0 | 2.8 | 80.7 | | 28.5 | 30.2 | 19.5 | 5.9 | 12.5 | 2.9 |
| 18 | 0.0 | 4.0 | 2.8 | 77 | | 26.9 | 31.8 | 21.5 | 5.7 | 16.0 | 2.3 |
| 19 | 0.0 | 3.0 | 2.1 | 78 | | 26.9 | 31.5 | 22.0 | 5.2 | 15.7 | 3.2 |
| 20 | 0.0 | 5.0 | 3.5 | 77.7 | | 27.9 | 31.7 | 22.0 | 1.9 | 12.5 | 3.9 |
| 21 | 0.0 | 3.0 | 2.1 | 77.3 | | 28.0 | 31.5 | 21.7 | 1.6 | 15.7 | 4.0 |
| 22 | 0.0 | 3.0 | 2.1 | 82.7 | | 27.2 | 31.5 | 21.5 | 2.1 | 16.2 | 2.0 |
| 23 | 0.0 | 3.5 | 2.5 | 78.3 | | 27.6 | 33.0 | 22.0 | 9.2 | 8.2 | 3.6 |
| 24 | 8.5 | 4.5 | 3.2 | 79.3 | | 27.3 | 32.0 | 22.0 | 4.8 | 14.5 | 2.8 |
| 25 | 0.0 | 4.5 | 3.2 | 77.3 | | 28.4 | 32.0 | 22.0 | 9.8 | 12.0 | 3.7 |
| 26 | 0.0 | 4.0 | 2.8 | 76.3 | | 28.7 | 34.0 | 21.7 | 7.4 | 10.5 | 3.0 |
| 27 | 3.5 | 5.5 | 3.9 | 78.3 | | 27.2 | 34.0 | 20.5 | 8.3 | 10.5 | 2.8 |
| 28 | 0.0 | 4.0 | 2.8 | 76.7 | | 28.1 | 32.8 | 21.5 | 6.5 | 16.5 | 3.0 |
| 29 | 4.5 | 4.5 | 3.2 | 76.7 | | 27.4 | 33.5 | 21.0 | 7.6 | 11.0 | 2.5 |
| 30 | 0.0 | 5.0 | 3.5 | 72.7 | | 28.2 | 32.0 | 20.5 | 9.0 | 13.5 | 2.8 |
| 31 | 0.0 | 4.0 | 2.8 | 73 | | 28.3 | 32.5 | 20.0 | 9.3 | 15.5 | 2.8 |
| Total | 42.75 | 128.7 | 90.4 | 2359.2 | | 285.3 | 1106.5 | 653.3 | 216.2 | 381.2 | 35.6 |
| Meon | 1.4 | 4.1 | 2.9 | 27.1 | | 27.1 | 32.5 | 21.1 | 6.7 | 12.3 | 3.1 |

CLIMATOLOGICAL DATA

 STATION: PELITANGI

 MONTH: Agus.

 YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (mj. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|--------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro graph | Mean | Max | Min | | | |
| 1 | 0.0 | 5.0 | 3.5 | 72 | | 28.2 | 33.7 | 20.5 | 9.1 | 13.4 | 2.8 |
| 2 | 0.0 | 4.0 | 2.9 | 67 | | 28.5 | 33.2 | 20.0 | 9.3 | 16.0 | 3.0 |
| 3 | 0.0 | 6.0 | 4.2 | 65 | | 28.2 | 33.2 | 20.5 | 9.2 | 17.1 | 2.7 |
| 4 | 0.0 | 5.5 | 3.9 | 72 | | 27.8 | 33.2 | 21.0 | 7.5 | 14.5 | 3.7 |
| 5 | 0.0 | 4.0 | 2.8 | 73 | | 27.5 | 32.5 | 21.0 | 4.1 | 12.0 | 3.1 |
| 6 | 0.0 | 5.0 | 3.5 | 73 | | 27.5 | 33.0 | 21.5 | 6.0 | 13.0 | 3.1 |
| 7 | 0.0 | 4.0 | 2.8 | 76 | | 28.3 | 32.8 | 22.0 | 6.7 | 13.4 | 3.7 |
| 8 | 0.0 | 3.0 | 2.1 | 91 | | 27.5 | 33.6 | 21.0 | 7.8 | 11.5 | 3.4 |
| 9 | 0.0 | 4.5 | 3.2 | 74 | | 28.9 | 34.0 | 21.0 | 6.7 | 14.8 | 3.1 |
| 10 | 0.0 | 4.5 | 3.2 | 76 | | 28.0 | 34.0 | 21.0 | 7.7 | 15.0 | 3.5 |
| 11 | 0.0 | 5.2 | 3.5 | 70 | | 28.1 | 34.0 | 19.5 | 9.0 | 16.0 | 3.3 |
| 12 | 0.0 | 3.0 | 2.1 | 70 | | 28.1 | 33.6 | 20.5 | 6.2 | 12.0 | 2.3 |
| 13 | 0.0 | 4.5 | 3.2 | 69 | | 28.7 | 33.5 | 21.0 | 7.6 | 14.0 | 2.5 |
| 14 | 0.0 | 3.5 | 2.5 | 83 | | 28.0 | 32.0 | 21.5 | 3.4 | 9.2 | 3.9 |
| 15 | 0.0 | 4.0 | 4.2 | 72 | | 28.5 | 33.5 | 20.0 | 9.5 | 15.0 | 2.9 |
| 16 | 0.0 | 4.5 | 3.2 | 72 | | 28.3 | 34.0 | 21.0 | 10.0 | 15.5 | 2.9 |
| 17 | 0.0 | 5.0 | 3.5 | 65 | | 27.5 | 32.5 | 19.8 | 9.5 | 15.3 | 3.3 |
| 18 | 0.0 | 4.5 | 3.2 | 65 | | 28.3 | 34.2 | 20.0 | 9.2 | 17.0 | 4.3 |
| 19 | 0.0 | 4.5 | 3.2 | 69 | | 27.8 | 33.5 | 19.5 | 6.6 | 12.5 | 4.0 |
| 20 | 2.0 | 4.0 | 4.2 | 62 | | 28.0 | 33.0 | 21.0 | 5.1 | 13.0 | 3.5 |
| 21 | 0.0 | 3.0 | 2.1 | 78 | | 27.7 | 33.5 | 21.5 | 2.2 | 11.0 | 3.8 |
| 22 | 0.0 | 4.0 | 2.8 | 72 | | 28.7 | 34.0 | 21.5 | 5.5 | 11.5 | 3.1 |
| 23 | 0.0 | 2.0 | 1.4 | 81 | | 27.1 | 34.0 | 22.5 | 2.9 | 11.6 | 3.3 |
| 24 | 0.0 | 5.5 | 3.9 | 73 | | 28.7 | 34.5 | 22.5 | 7.1 | 12.5 | 4.7 |
| 25 | 0.0 | 5.0 | 3.5 | 72 | | 28.7 | 34.0 | 22.0 | 6.5 | 13.0 | 4.1 |
| 26 | 0.0 | 4.5 | 3.2 | 74 | | 28.4 | 34.0 | 21.0 | 7.6 | 14.0 | 4.1 |
| 27 | 0.0 | 4.0 | 3.5 | 73 | | 28.4 | 33.6 | 22.5 | 8.1 | 13.5 | 3.8 |
| 28 | 0.0 | 4.0 | 2.8 | 76 | | 27.7 | 32.5 | 20.3 | 2.5 | 12.0 | 4.0 |
| 29 | 0.0 | 5.0 | 3.5 | 75 | | 27.8 | 34.0 | 23.0 | 6.0 | 17.0 | 3.3 |
| 30 | 11.5 | 5.0 | 3.5 | 78 | | 27.3 | 32.5 | 21.5 | 2.5 | 12.5 | 3.1 |
| 31 | 27.0 | 4.5 | 3.2 | 76 | | 28.2 | 34.0 | 21.0 | 7.3 | 14.7 | 4.1 |
| Total | 46.5 | 139.5 | 93.2 | 2260 | | 287.7 | 1037.6 | 651.6 | 203.2 | 417.5 | 106.0 |
| Mean | 1.5 | 4.5 | 3.2 | 73 | | 28.1 | 33.5 | 21.0 | 6.6 | 13.5 | 3.5 |

CLIMATOLOGICAL DATA

 STATION: BELITANG

 MONTH: Sep

 YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sunshine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|-------|-------------------------|--------------------|------------------|-------|-------|-----------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress ion of wet bulb | Thermo hygro graph | Mean | Max | Min | | | |
| 1 | 0.0 | 4.0 | 2.8 | 72 | | 28.4 | 32.0 | 21.5 | 4.7 | 13.0 | 2.4 |
| 2 | 0.0 | 5.0 | 3.5 | 72 | | 27.9 | 32.5 | 19.5 | 4.5 | 13.5 | 1.8 |
| 3 | 0.0 | 6.8 | 4.8 | 65 | | 28.1 | 33.0 | 19.0 | 9.2 | 17.5 | 3.7 |
| 4 | 0.0 | 6.0 | 4.2 | 66 | | 26.9 | 32.5 | 18.0 | 9.4 | 15.0 | 2.9 |
| 5 | 0.0 | 6.5 | 4.6 | 60 | | 27.2 | 33.5 | 18.6 | 9.8 | 17.1 | 2.5 |
| 6 | 0.0 | 6.0 | 4.2 | 63 | | 27.7 | 34.0 | 17.8 | 8.9 | 17.5 | 3.3 |
| 7 | 0.0 | 5.0 | 3.5 | 69 | | 28.8 | 30.0 | 22.5 | 4.3 | 16.0 | 3.6 |
| 8 | 0.0 | 4.0 | 2.9 | 70 | | 28.7 | 32.7 | 23.0 | 0.8 | 16.8 | 3.5 |
| 9 | 0.0 | 5.5 | 3.9 | 70 | | 28.9 | 32.5 | 22.0 | 1.4 | 11.0 | 3.5 |
| 10 | 0.0 | 5.0 | 3.5 | 66 | | 30.1 | 35.5 | 21.5 | 9.0 | 15.5 | 3.6 |
| 11 | 0.0 | 5.0 | 3.5 | 73 | | 28.5 | 30.0 | 22.0 | 3.4 | 12.5 | 4.0 |
| 12 | 53.0 | 3.0 | 2.1 | 76 | | 28.3 | 33.5 | 20.0 | 4.0 | 11.9 | 3.9 |
| 13 | 0.0 | 3.0 | 2.1 | 81 | | 26.6 | 29.5 | 21.0 | 0.6 | 9.5 | 1.3 |
| 14 | 40.0 | 7.0 | 4.9 | 71 | | 28.9 | 30.0 | 22.0 | 9.5 | 18.0 | 2.9 |
| 15 | 42.0 | 5.8 | 4.1 | 70 | | 28.9 | 33.8 | 21.5 | 8.9 | 17.5 | 3.0 |
| 16 | 9.0 | 6.0 | 4.2 | 77 | | 27.8 | 32.8 | 21.5 | 6.4 | 15.0 | 3.5 |
| 17 | 0.0 | 5.0 | 3.5 | 78 | | 27.7 | 32.5 | 22.0 | 5.6 | 14.5 | 3.3 |
| 18 | 0.0 | 5.0 | 3.5 | 76 | | 28.5 | 32.5 | 22.5 | 6.5 | 12.5 | 3.0 |
| 19 | 0.0 | 5.0 | 3.5 | 75 | | 28.7 | 35.0 | 23.5 | 8.5 | 15.0 | 3.1 |
| 20 | 0.0 | 6.0 | 4.2 | 75 | | 29.5 | 30.5 | 21.0 | 8.4 | 14.2 | 3.7 |
| 21 | 0.0 | 5.0 | 3.5 | 68 | | 29.2 | 34.0 | 22.0 | 9.7 | 16.5 | 3.7 |
| 22 | 0.0 | 6.0 | 4.2 | 72 | | 29.5 | 34.0 | 22.5 | 8.3 | 15.0 | 3.9 |
| 23 | 0.0 | 6.0 | 4.2 | 66 | | 27.3 | 27.5 | 20.5 | 5.4 | 12.5 | 3.8 |
| 24 | 0.0 | 6.5 | 4.6 | 65 | | 28.9 | 30.0 | 20.5 | 9.2 | 15.5 | 3.2 |
| 25 | 0.0 | 6.0 | 4.2 | 66 | | 28.7 | 34.3 | 21.5 | 6.0 | 16.5 | 3.3 |
| 26 | 0.0 | 5.0 | 3.5 | 67 | | 28.9 | 33.2 | 22.0 | 6.1 | 11.5 | 4.3 |
| 27 | 0.0 | 2.0 | 1.4 | 76 | | 28.1 | 32.5 | 21.5 | 3.0 | 8.2 | 2.3 |
| 28 | 0.2 | 2.5 | 2.5 | 79 | | 27.7 | 32.5 | 20.5 | 5.0 | 11.0 | 3.1 |
| 29 | 0.7 | 6.2 | 4.3 | 80 | | 27.7 | 33.5 | 21.0 | 6.9 | 10.9 | 2.8 |
| 30 | 0.0 | 4.5 | 3.2 | 74 | | 28.7 | 33.5 | 21.0 | 8.2 | 13.0 | 2.9 |
| 31 | | | | | | | | | | | |
| Total | 150.9 | 149.3 | 109.0 | 2146 | | 28.28 | 32.95 | 21.42 | 194.0 | 122.1 | 36.7 |
| Mean | 5.0 | 5.0 | 3.6 | 72 | | 28.4 | 32.7 | 21.2 | 6.5 | 14.1 | 3.2 |

CLIMATOLOGICAL DATA

 STATION: BELITANG

 MONTH: Oct.

 YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (kcal./sq. m.) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|-------|-------------------------|--------------------|------------------|-------|-------|------------------------|--------------------------------|-----------------------------|
| | | E pan | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Mean | Max | Min | | | |
| 1 | 0.0 | 5.5 | 3.9 | 72 | | 28.5 | 34.0 | 20.0 | 8.7 | 15.0 | 3.7 |
| 2 | 0.0 | 4.0 | 2.8 | 71 | | 28.5 | 37.0 | 20.9 | 7.2 | 14.0 | 3.3 |
| 3 | 0.0 | 5.0 | 3.5 | 51 | | 28.5 | 34.5 | 21.5 | 6.1 | 14.0 | 2.9 |
| 4 | 0.0 | 5.0 | 3.5 | 75 | | 28.5 | 32.5 | 22.0 | 5.3 | 13.2 | 3.6 |
| 5 | 0.0 | 4.0 | 3.3 | 69 | | 28.9 | 34.0 | 21.0 | 8.8 | 13.7 | 3.6 |
| 6 | 0.0 | 5.0 | 3.5 | 70 | | 28.7 | 34.5 | 21.0 | 5.7 | 13.5 | 2.9 |
| 7 | 0.0 | 6.0 | 4.2 | 69 | | 29.3 | 35.0 | 21.0 | 8.7 | 14.5 | 2.8 |
| 8 | 0.0 | 5.5 | 3.9 | 67 | | 29.5 | 35.5 | 22.0 | 8.2 | 17.4 | 3.2 |
| 9 | 0.0 | 1.0 | 0.2 | 65 | | 29.5 | 34.0 | 21.0 | 7.5 | 11.0 | 1.9 |
| 10 | 0.0 | 6.0 | 3.8 | 66 | | 29.1 | 30.0 | 21.5 | 5.7 | 13.5 | 3.6 |
| 11 | 0.0 | 6.0 | 3.5 | 67 | | 29.2 | 35.0 | 20.0 | 7.3 | 14.5 | 2.9 |
| 12 | 0.0 | 5.0 | 3.5 | 61 | | 29.3 | 35.0 | 19.5 | 6.7 | 13.7 | 4.0 |
| 13 | 0.0 | 5.0 | 3.5 | 68 | | 28.0 | 32.5 | 21.5 | 1.7 | 12.4 | 2.7 |
| 14 | 0.0 | 5.0 | 3.5 | 73 | | 28.2 | 33.8 | 21.0 | 4.1 | 11.7 | 2.3 |
| 15 | 0.0 | 5.0 | 3.5 | 76 | | 28.5 | 34.5 | 22.0 | 5.6 | 13.3 | 2.1 |
| 16 | 0.0 | 6.0 | 4.2 | 66 | | 30.0 | 32.5 | 21.8 | 4.2 | 13.5 | 2.7 |
| 17 | 0.0 | 6.0 | 4.2 | 70 | | 29.6 | 35.0 | 21.0 | 7.1 | 14.5 | 3.9 |
| 18 | 0.0 | 5.0 | 3.5 | 64 | | 29.7 | 35.0 | 21.7 | 5.7 | 13.5 | 4.2 |
| 19 | 0.0 | 5.0 | 3.5 | 67 | | 29.5 | 34.5 | 22.0 | 4.3 | 13.0 | 3.5 |
| 20 | 0.0 | 5.0 | 3.5 | 64 | | 29.7 | 34.0 | 21.0 | 4.8 | 14.2 | 2.8 |
| 21 | 0.0 | 5.0 | 3.5 | 64 | | 30.1 | 34.5 | 20.5 | 3.9 | 12.5 | 3.7 |
| 22 | 0.0 | 5.0 | 3.5 | 64 | | 29.1 | 35.0 | 20.0 | 2.0 | 10.5 | 4.7 |
| 23 | 0.0 | 5.5 | 3.9 | 62 | | 29.8 | 34.5 | 19.5 | 7.3 | 13.5 | 4.1 |
| 24 | 0.0 | 6.0 | 4.2 | 68 | | 30.1 | 35.0 | 20.5 | 9.0 | 13.5 | 5.3 |
| 25 | 0.0 | 6.0 | 4.2 | 69 | | 29.3 | 35.5 | 19.5 | 7.7 | 13.7 | 4.3 |
| 26 | 0.0 | 6.0 | 4.2 | 68 | | 29.3 | 30.0 | 21.5 | 4.9 | 13.0 | 4.3 |
| 27 | 0.0 | 6.0 | 4.2 | 60 | | 30.2 | 36.0 | 20.7 | 5.0 | 14.0 | 3.5 |
| 28 | 0.0 | 6.5 | 4.6 | 63 | | 29.9 | 36.0 | 22.4 | 8.0 | 15.6 | 2.6 |
| 29 | 0.0 | 6.0 | 4.2 | 71 | | 28.9 | 34.8 | 22.5 | 7.0 | 11.5 | 2.2 |
| 30 | 5.0 | 5.0 | 3.5 | 71 | | 28.5 | 35.0 | 22.5 | 0.0 | 13.2 | 3.6 |
| 31 | 23.0 | 4.0 | 2.8 | 71 | | 29.9 | 33.0 | 21.5 | 2.0 | 9.1 | 3.0 |
| Total | 23.0 | 163.0 | 114.3 | 2073 | | 292.7 | 348.6 | 215.4 | 73.8 | 427.0 | 112.9 |
| Mean | 0.74 | 5.3 | 3.7 | 67 | | 29.2 | 34.5 | 21.1 | 5.6 | 13.9 | 3.6 |

CLIMATOLOGICAL DATA

 STATION: DELITANG

 MONTH: Nov

 YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro graph | Meon | Max | Min | | | |
| 1 | 0.5 | 0.0 | 0.0 | 72 | | 28.4 | 34.0 | 27.0 | 9.1 | 16.5 | 3.1 |
| 2 | 38.0 | 5.5 | 3.9 | 74 | | 28.6 | 33.5 | 21.5 | 6.3 | 15.0 | 2.4 |
| 3 | 0.0 | 4.0 | 2.8 | 79 | | 27.5 | 32.0 | 22.5 | 5.7 | 11.0 | 3.4 |
| 4 | 5.5 | 2.5 | 1.8 | 80 | | 26.9 | 31.5 | 21.0 | 1.2 | 17.0 | 2.5 |
| 5 | 0.0 | 4.0 | 2.8 | 79 | | 28.8 | 34.5 | 21.5 | 1.7 | 16.0 | 2.0 |
| 6 | 0.0 | 1.0 | 4.2 | 75 | | 28.8 | 34.2 | 23.5 | 9.1 | 15.3 | 2.2 |
| 7 | 0.0 | 1.0 | 4.2 | 74 | | 29.1 | 34.5 | 22.5 | 4.8 | 15.2 | 2.4 |
| 8 | 0.0 | 1.5 | 4.6 | 69 | | 30.5 | 35.5 | 22.0 | 9.1 | 17.1 | 3.3 |
| 9 | 0.0 | 2.0 | 1.4 | 75 | | 28.3 | 34.2 | 22.0 | 6.4 | 15.0 | 2.2 |
| 10 | 0.0 | 4.5 | 3.2 | 77 | | 28.7 | 34.5 | 21.5 | 5.9 | 14.0 | 2.2 |
| 11 | 0.0 | 5.0 | 3.5 | 76 | | 28.4 | 35.0 | 21.0 | 9.0 | 15.0 | 1.9 |
| 12 | 0.0 | 5.0 | 3.5 | 72 | | 28.2 | 35.5 | 21.5 | 8.7 | 14.5 | 2.9 |
| 13 | 0.0 | 0.0 | 2.8 | 76 | | 29.1 | 33.5 | 22.0 | 5.4 | 10.5 | 1.8 |
| 14 | 0.0 | 4.0 | 2.8 | 72 | | 29.1 | 34.0 | 21.0 | 6.0 | 12.0 | 2.4 |
| 15 | 0.0 | 5.0 | 3.5 | 70 | | 29.2 | 33.5 | 20.5 | 3.9 | 12.0 | 1.4 |
| 16 | 0.0 | 3.0 | 2.1 | 72 | | 29.1 | 33.5 | 25.2 | 3.2 | 15.2 | 2.2 |
| 17 | 0.0 | 3.0 | 2.1 | 79 | | 27.7 | 31.5 | 22.0 | 0.6 | 19.0 | 2.3 |
| 18 | 7.0 | 5.5 | 3.9 | 71 | | 29.9 | 33.8 | 21.0 | 2.6 | 13.0 | 2.5 |
| 19 | 0.0 | 2.5 | 1.8 | 79 | | 28.1 | 32.0 | 21.5 | 3.6 | 12.0 | 2.4 |
| 20 | 0.0 | 2.0 | 1.4 | 85 | | 28.7 | 30.5 | 21.5 | 4.9 | 7.5 | 1.9 |
| 21 | 0.0 | 4.0 | 2.8 | 79 | | 27.5 | 33.5 | 21.5 | 4.9 | 12.0 | 2.4 |
| 22 | 7.0 | 4.0 | 2.8 | 86 | | 28.7 | 31.8 | 21.5 | 3.0 | 7.5 | 2.0 |
| 23 | 0.0 | 3.0 | 2.1 | 80 | | 27.3 | 32.0 | 21.0 | 5.7 | 11.0 | 1.6 |
| 24 | 3.0 | 2.0 | 1.4 | 83 | | 27.3 | 33.6 | 22.5 | 8.1 | 10.1 | 2.3 |
| 25 | 2.0 | 0.5 | 0.4 | 84 | | 27.4 | 32.5 | 21.5 | 4.4 | 11.0 | 2.3 |
| 26 | 0.0 | 4.0 | 2.8 | 76 | | 25.8 | 32.5 | 22.5 | 4.5 | 12.5 | 2.3 |
| 27 | 0.0 | 3.0 | 2.1 | 81 | | 28.6 | 31.5 | 21.5 | 2.1 | 11.0 | 2.1 |
| 28 | 2.0 | 1.0 | 0.7 | 78 | | 27.1 | 31.0 | 20.5 | 1.4 | 10.0 | 2.9 |
| 29 | 0.0 | 3.5 | 2.5 | 81 | | 27.1 | 30.8 | 22.5 | 1.8 | 10.4 | 1.5 |
| 30 | 25.5 | 3.0 | 2.5 | 76 | | 27.9 | 32.5 | 21.5 | 2.5 | 10.1 | 3.6 |
| 31 | | | | | | | | | | | |
| Total | 90.5 | 108.6 | 76.4 | 7311 | | 287.6 | 333.5 | 651.8 | 147.1 | 334.3 | 70.9 |
| Meon | 3.0 | 3.6 | 2.4 | 75 | | 28.3 | 33.1 | 21.7 | 4.9 | 13.1 | 2.4 |

CLIMATOLOGICAL DATA

 STATION: BELITANAT

 MONTH: Dec

 YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|-------|-------------------------|--------------------|------------------|------|------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress ion of wet bulb | Thermo-hygro graph | Mean | Max | Min | | | |
| 1 | 7.5 | 6.5 | 4.6 | 75 | | 27.7 | 31.5 | 21.0 | 7.7 | 11.6 | 4.0 |
| 2 | 4.5 | 4.5 | 3.2 | 77 | | 27.2 | 31.0 | 21.5 | 6.5 | 13.1 | 3.0 |
| 3 | 47.5 | 4.5 | 5.3 | 77 | | 28.5 | 33.0 | 21.5 | 3.0 | 14.1 | 3.5 |
| 4 | 17.0 | 5.0 | 3.5 | 84 | | 27.1 | 31.5 | 21.5 | 2.8 | 10.5 | 2.7 |
| 5 | 12.5 | 3.5 | 2.5 | 82 | | 24.9 | 27.0 | 21.0 | 1.0 | 5.5 | 1.9 |
| 6 | 15.5 | 4.5 | 3.2 | 85 | | 26.4 | 31.5 | 21.5 | 4.0 | 11.8 | 2.5 |
| 7 | 47.5 | 6.2 | 4.4 | 73 | | 27.5 | 33.5 | 21.0 | 5.0 | 11.5 | 3.0 |
| 8 | 25.0 | 5.0 | 3.5 | 85 | | 26.2 | 31.2 | 21.5 | 4.0 | 11.5 | 2.8 |
| 9 | 18.0 | 4.5 | 3.2 | 85 | | 26.3 | 30.8 | 21.5 | 4.2 | 11.8 | 2.9 |
| 10 | 14.0 | 4.7 | 3.3 | 85 | | 26.3 | 31.0 | 22.0 | 1.8 | 11.3 | 2.4 |
| 11 | 35.0 | 5.0 | 4.2 | 81 | | 27.7 | 31.5 | 21.0 | 5.2 | 11.0 | 2.7 |
| 12 | 37.0 | 5.0 | 3.5 | 80 | | 27.1 | 31.0 | 21.5 | 5.5 | 11.5 | 2.2 |
| 13 | 0.0 | 5.0 | 3.5 | 83 | | 27.1 | 30.0 | 21.0 | 1.1 | 10.0 | 3.2 |
| 14 | 22.0 | 4.5 | 3.2 | 82 | | 26.0 | 33.6 | 21.0 | 5.9 | 12.6 | 3.0 |
| 15 | 7.0 | 5.7 | 4.0 | 84 | | 26.7 | 32.5 | 22.0 | 7.6 | 15.0 | 3.3 |
| 16 | 6.5 | 5.2 | 3.6 | 75 | | 27.1 | 32.5 | 22.0 | 7.3 | 13.6 | 2.4 |
| 17 | 1.0 | 3.5 | 2.1 | 82 | | 25.7 | 28.5 | 23.0 | 2.8 | 5.8 | 2.5 |
| 18 | 0.0 | 3.0 | 2.1 | 85 | | 26.7 | 29.0 | 22.0 | 7.3 | 12.2 | 3.0 |
| 19 | 2.0 | 3.3 | 2.3 | 83 | | 27.7 | 31.5 | 22.0 | 2.5 | 11.0 | 3.0 |
| 20 | 0.0 | 4.0 | 2.8 | 77 | | 27.5 | 31.5 | 22.0 | 5.5 | 9.3 | 3.0 |
| 21 | 5.0 | 3.7 | 2.6 | 83 | | 27.2 | 32.5 | 22.5 | 5.8 | 13.9 | 3.2 |
| 22 | 3.5 | 4.2 | 2.9 | 81 | | 28.3 | 32.8 | 22.0 | 7.1 | 12.4 | 3.8 |
| 23 | 5.0 | 3.7 | 2.6 | 81 | | 27.8 | 31.5 | 22.0 | 7.7 | 13.5 | 4.3 |
| 24 | 0.0 | 3.0 | 2.1 | 83 | | 26.3 | 32.0 | 22.0 | 5.0 | 10.5 | 2.8 |
| 25 | 20.0 | 5.0 | 3.5 | 84 | | 27.5 | 33.0 | 22.5 | 2.9 | 10.0 | 3.3 |
| 26 | 25.0 | 3.7 | 2.6 | 85 | | 27.1 | 31.0 | 21.5 | 1.7 | 10.7 | 2.2 |
| 27 | 28.0 | 4.9 | 3.4 | 87 | | 26.8 | 32.0 | 21.5 | 4.7 | 12.0 | 3.8 |
| 28 | 0.0 | 4.8 | 3.4 | 81 | | 28.5 | 33.5 | 23.0 | 8.5 | 15.5 | 2.1 |
| 29 | 41.0 | 9.2 | 5.0 | 83 | | 28.0 | 31.5 | 21.8 | 7.2 | 17.0 | 4.2 |
| 30 | 5.0 | 6.0 | 4.2 | 83 | | 26.0 | 31.5 | 21.5 | 6.5 | 16.4 | 3.0 |
| 31 | 78.0 | 6.1 | 4.3 | 83 | | 28.0 | 31.5 | 21.5 | 6.5 | 16.4 | 3.0 |
| Total | 534.0 | 149.7 | 104.6 | 2537 | | 27.2 | 31.5 | 21.9 | 7.2 | 15.5 | 3.0 |
| Mean | 17.3 | 4.8 | 3.4 | 83 | | 27.2 | 31.5 | 21.9 | 5.1 | 15.2 | 3.0 |

CLIMATOLOGICAL DATA

STATION: MPK BELITANG

MONTH: FEBRUARY

YEAR: 1978

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (rad. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|------------------------------|-----------------------------|
| | | E pan | Eo | Depress-ion of wet bulb | Thermo-hygro graph | Mean | Max | Min | | | |
| 1 | 0.0 | 2.0 | 1.4 | 86 | | 26.2 | 30.0 | 22.0 | 1.9 | 9.5 | 1.9 |
| 2 | 22.0 | 1.1 | 4.3 | 79 | | 27.9 | 30.5 | 22.5 | 9.3 | 20.6 | 3.2 |
| 3 | 37.0 | 1.0 | 3.5 | 82 | | 27.7 | 31.2 | 21.6 | 7.4 | 18.2 | 3.6 |
| 4 | 0.0 | 5.8 | 3.5 | 85 | | 25.5 | 29.0 | 21.5 | 2.3 | 9.4 | 3.8 |
| 5 | 0.0 | 5.0 | 3.5 | 83 | | 26.9 | 31.0 | 21.5 | 8.3 | 12.5 | 3.5 |
| 6 | 6.0 | 5.5 | 3.9 | 79 | | 27.1 | 31.1 | 20.5 | 4.2 | 13.5 | 4.9 |
| 7 | 10.0 | 5.0 | 3.5 | 76 | | 28.1 | 32.5 | 21.5 | 9.2 | 15.0 | 3.3 |
| 8 | 17.0 | 5.0 | 3.5 | 77 | | 28.1 | 33.2 | 21.5 | 9.3 | 13.5 | 3.2 |
| 9 | 25.0 | 3.0 | 2.1 | 89 | | 25.5 | 31.2 | 21.5 | 5.6 | 13.4 | 2.7 |
| 10 | 11.0 | 2.1 | 2.2 | 88 | | 26.3 | 31.2 | 21.5 | 6.3 | 14.5 | 4.6 |
| 11 | 0.0 | 5.2 | 3.5 | 83 | | 26.5 | 29.1 | 22.0 | 1.3 | 11.2 | 2.8 |
| 12 | 0.0 | 0.0 | 0.0 | 60 | | 25.0 | 29.1 | 22.5 | 5.2 | 11.4 | 3.2 |
| 13 | 7.0 | 4.3 | 3.0 | 77 | | 25.0 | 30.5 | 22.5 | 7.2 | 11.4 | 3.2 |
| 14 | 13.5 | 4.5 | 3.2 | 77 | | 29.0 | 30.5 | 22.0 | 5.9 | 11.4 | 4.0 |
| 15 | 5.5 | 4.5 | 3.2 | 77 | | 28.5 | 30.0 | 22.0 | 7.9 | 14.2 | 2.2 |
| 16 | 25.2 | 7.5 | 5.3 | 84 | | 27.5 | 32.5 | 22.0 | 4.5 | 9.9 | 3.0 |
| 17 | 4.0 | 4.0 | 2.8 | 90 | | 26.2 | 30.0 | 22.5 | 1.6 | 10.2 | 2.1 |
| 18 | 6.2 | 5.0 | 3.5 | 88 | | 27.1 | 30.5 | 23.0 | 3.5 | 10.7 | 1.7 |
| 19 | 1.5 | 4.0 | 2.8 | 88 | | 26.7 | 31.5 | 21.0 | 5.8 | 11.5 | 2.9 |
| 20 | 42.0 | 8.5 | 4.8 | 77 | | 28.3 | 32.6 | 21.0 | 7.4 | 13.0 | 4.3 |
| 21 | 21.0 | 3.7 | 2.1 | 79 | | 27.0 | 31.5 | 21.0 | 1.9 | 12.8 | 4.3 |
| 22 | 17.5 | 5.0 | 3.5 | 82 | | 27.1 | 31.5 | 21.0 | 9.6 | 14.8 | 4.7 |
| 23 | 14.0 | 2.7 | 1.9 | 87 | | 25.1 | 29.5 | 22.0 | 1.3 | 9.0 | 2.8 |
| 24 | 0.0 | 3.1 | 2.1 | 84 | | 27.1 | 30.0 | 22.0 | 2.4 | 11.0 | 3.0 |
| 25 | 0.0 | 5.1 | 3.5 | 79 | | 27.5 | 31.0 | 21.5 | 7.3 | 13.5 | 4.1 |
| 26 | 0.1 | 5.0 | 3.5 | 81 | | 27.2 | 31.0 | 21.0 | 5.1 | 11.0 | 4.3 |
| 27 | 0.1 | 3.0 | 2.1 | 82 | | 27.2 | 30.0 | 21.5 | 0.5 | 15.5 | 3.4 |
| 28 | 6.0 | 5.0 | 3.5 | 78 | | 27.1 | 30.5 | 21.5 | 3.1 | 11.0 | 3.6 |
| 29 | 6.0 | 5.0 | 3.5 | 76 | | 28.2 | 32.0 | 21.0 | 5.9 | 13.0 | 3.1 |
| 30 | 2.0 | 4.0 | 2.9 | 79 | | 27.3 | 31.5 | 22.0 | 6.3 | 11.5 | 3.2 |
| 31 | 25.0 | 5.2 | 3.5 | 78 | | 28.5 | 32.0 | 22.0 | 6.4 | 13.5 | 3.6 |
| Total | 357.5 | 137.9 | 96.0 | 221.9 | | 839.7 | 361.0 | 273.0 | 167.8 | 388.6 | 104.1 |
| Meon | 11.5 | 4.4 | 3.1 | 82 | | 27.1 | 31.0 | 21.7 | 5.4 | 12.5 | 3.4 |

CLIMATOLOGICAL DATA

 STATION: BELITANG DKE

 MONTH: Feb.

 YEAR: 1978

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (rd. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pan | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Mean | Max | Min | | | |
| 1 | 29.5 | 7.2 | 4.9 | 84 | | 27.2 | 36.0 | 21.0 | | 13.5 | 3.5 |
| 2 | 0.0 | 2.0 | 1.6 | 89 | | 24.8 | 27.2 | 21.5 | 0.0 | 4.7 | 2.6 |
| 3 | 0.0 | 3.0 | 2.1 | 82 | | 27.3 | 32.0 | 21.5 | 1.6 | 11.0 | 2.8 |
| 4 | 0.0 | 5.0 | 3.5 | 81 | | 26.7 | 31.2 | 22.0 | 6.4 | 11.0 | 3.3 |
| 5 | 0.0 | 4.0 | 2.8 | 79 | | 28.5 | 32.0 | 22.7 | 7.2 | 16.5 | 3.5 |
| 6 | 5.0 | 1.0 | 0.7 | 80 | | 28.4 | 27.0 | 21.3 | 8.0 | 16.5 | 3.4 |
| 7 | 99.0 | 2.8 | 2.0 | 83 | | 28.2 | 32.5 | 22.0 | 6.6 | 17.9 | 2.9 |
| 8 | 12.5 | 2.5 | 1.8 | 91 | | 28.5 | 27.5 | 22.2 | 0.0 | 6.5 | 2.2 |
| 9 | 43.0 | 5.5 | 3.9 | 83 | | 27.4 | 30.5 | 21.5 | 7.2 | 15.0 | 3.1 |
| 10 | 0.0 | 5.0 | 3.5 | 86 | | 26.6 | 32.0 | 22.0 | 5.1 | 12.5 | 2.7 |
| 11 | 0.0 | 3.0 | 2.1 | 85 | | 27.2 | 31.5 | 23.0 | 3.6 | 13.0 | 2.6 |
| 12 | 55.0 | 3.7 | 2.6 | 59 | | 26.5 | 31.5 | 21.0 | 1.1 | 13.0 | 2.5 |
| 13 | 0.0 | 5.0 | 3.5 | 95 | | 26.1 | 31.5 | 22.0 | 5.4 | 12.5 | 2.6 |
| 14 | 45.0 | 5.2 | 3.5 | 83 | | 29.1 | 32.2 | 21.5 | 14.7 | 14.0 | 2.5 |
| 15 | 0.0 | 7.5 | 5.4 | 81 | | 28.6 | 33.0 | 22.0 | 9.4 | 11.7 | 2.7 |
| 16 | 24.0 | 3.0 | 2.1 | 92 | | 24.4 | 25.8 | 22.0 | 0.0 | 3.5 | 1.6 |
| 17 | 28.5 | 8.5 | 6.0 | 84 | | 27.4 | 33.0 | 21.5 | 8.0 | 17.5 | 3.1 |
| 18 | 0.0 | 5.0 | 3.5 | 86 | | 26.4 | 30.0 | 21.0 | 2.3 | 10.5 | 4.6 |
| 19 | 0.0 | 5.2 | 3.5 | 77 | | 27.5 | 31.5 | 22.0 | 6.3 | 15.5 | 3.9 |
| 20 | 10.0 | 5.0 | 3.5 | 90 | | 25.8 | 30.5 | 21.5 | 3.4 | 13.5 | 3.5 |
| 21 | 3.0 | 1.0 | 0.7 | 87 | | 26.6 | 30.5 | 22.0 | 2.9 | 10.5 | 2.6 |
| 22 | 20.0 | 3.0 | 2.1 | 83 | | 27.6 | 32.0 | 20.5 | 0.6 | 10.2 | 2.9 |
| 23 | 0.0 | 5.0 | 3.5 | 83 | | 27.0 | 26.5 | 21.5 | 5.0 | 10.0 | 2.7 |
| 24 | 23.0 | 3.0 | 2.1 | 88 | | 26.1 | 32.8 | 21.5 | 2.5 | 8.5 | 3.1 |
| 25 | 0.0 | 5.0 | 3.5 | 81 | | 27.7 | 31.5 | 22.0 | 6.1 | 15.2 | 2.7 |
| 26 | 0.0 | 5.0 | 3.5 | 81 | | 28.6 | 32.5 | 22.0 | 11.6 | 12.5 | 2.8 |
| 27 | 4.0 | 1.5 | 4.6 | 83 | | 28.6 | 32.5 | 21.5 | 7.9 | 17.0 | 3.4 |
| 28 | 26.0 | 4.7 | 3.3 | 82 | | 28.4 | 31.7 | 21.5 | 4.3 | 14.0 | 2.6 |
| 29 | | | | | | | | | | | |
| 30 | | | | | | | | | | | |
| 31 | | | | | | | | | | | |
| Total | 1277.5 | 121.7 | 85.6 | 236.2 | | 272.4 | 267.9 | 207.5 | 117.8 | 752.7 | 23.4 |
| Mean | 17.1 | 4.3 | 3.1 | 34.4 | | 27.0 | 31.0 | 21.7 | 4.4 | 12.6 | 3.0 |

CLIMATOLOGICAL DATA

STATION: BELITANGI

MONTH: MAR

YEAR: 1978

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro graph | Meon | Max | Min | | | |
| 1 | 0.0 | 4.0 | 2.8 | 89 | | 27.5 | 30.5 | 22.0 | 4.8 | 10.5 | 3.2 |
| 2 | 46.0 | 6.6 | 4.2 | 81 | | 28.3 | 31.5 | 22.0 | 4.7 | 15.5 | 3.6 |
| 3 | 0.0 | 5.0 | 3.5 | 83 | | 27.8 | 32.5 | 23.0 | 6.0 | 14.0 | 2.4 |
| 4 | 21.0 | 4.0 | 2.8 | 82 | | 28.9 | 32.0 | 22.5 | 7.7 | 16.7 | 2.7 |
| 5 | 51.0 | 4.8 | 3.4 | 89 | | 26.5 | 32.7 | 21.0 | 6.8 | 16.5 | 2.7 |
| 6 | 0.0 | 5.0 | 3.5 | 79 | | 29.9 | 32.5 | 21.5 | 8.3 | 17.5 | 5.4 |
| 7 | 20.0 | 5.0 | 3.5 | 85 | | 29.1 | 33.5 | 21.0 | 8.7 | 18.0 | 3.2 |
| 8 | 1.0 | 5.0 | 3.5 | 87 | | 26.5 | 32.5 | 22.0 | 7.0 | 19.0 | 3.2 |
| 9 | 0.0 | 5.5 | 3.9 | 80 | | 28.3 | 32.5 | 21.5 | 7.8 | 17.0 | 3.7 |
| 10 | 0.0 | 5.0 | 3.5 | 86 | | 26.9 | 33.5 | 21.5 | 6.5 | 15.3 | 3.2 |
| 11 | 4.0 | 4.0 | 2.8 | 87 | | 26.9 | 32.0 | 21.5 | 2.7 | 11.5 | 2.7 |
| 12 | 40.0 | 4.7 | - | 82 | | 29.8 | 33.0 | 21.0 | 7.1 | 13.0 | 3.2 |
| 13 | 0.0 | 4.0 | 2.8 | 83 | | 29.7 | 31.7 | 23.5 | 6.1 | 11.0 | 2.0 |
| 14 | 5.3 | 8.0 | 5.6 | 77 | | 28.6 | 33.5 | 21.0 | 6.7 | 17.0 | 3.8 |
| 15 | 0.0 | 4.0 | 2.8 | 79 | | 29.4 | 32.2 | 21.8 | 4.8 | 13.2 | 2.9 |
| 16 | 3.6 | 4.9 | 3.4 | 81 | | 27.7 | 32.2 | 23.0 | 7.8 | 15.2 | 2.7 |
| 17 | 1.0 | 2.0 | 1.4 | 90 | | 27.1 | 30.0 | 21.5 | 0.4 | 7.0 | 2.9 |
| 18 | 49.0 | 6.5 | 4.6 | 73 | | 28.4 | 31.8 | 21.0 | 3.7 | 12.5 | 3.3 |
| 19 | 61.0 | 4.9 | 3.4 | 87 | | 26.5 | 33.0 | 22.0 | 6.1 | 18.0 | 2.4 |
| 20 | 0.0 | 5.0 | 3.5 | 84 | | 28.5 | 32.5 | 23.0 | 6.0 | 18.0 | 2.9 |
| 21 | 0.0 | 4.1 | - | - | | - | - | - | 8.1 | - | 3.9 |
| 22 | 0.0 | 4.1 | - | - | | - | - | - | - | - | - |
| 23 | 49.5 | 4.1 | - | - | | - | 33.0 | 21.0 | - | 33.5 | 3.5 |
| 24 | 9.0 | 4.0 | 2.8 | 81 | | 27.9 | 31.8 | 20.5 | - | 12.0 | 2.6 |
| 25 | 1.5 | 5.5 | 3.9 | 78 | | 27.6 | 31.8 | 21.5 | 6.7 | 15.5 | 3.8 |
| 26 | 0.0 | 5.0 | 3.5 | 87 | | 26.2 | 28.5 | 23.0 | 0.0 | 6.0 | 2.0 |
| 27 | 51.0 | 4.8 | 3.4 | 83 | | 28.4 | 32.0 | 21.5 | 0.1 | 9.2 | 2.3 |
| 28 | 0.0 | 4.1 | 2.8 | 82 | | 27.3 | 31.0 | 21.5 | 3.5 | 12.5 | 2.9 |
| 29 | 0.0 | 4.1 | - | 79 | | 28.3 | - | - | 5.9 | 1.0 | 0.6 |
| 30 | 11.5 | 4.1 | - | - | | - | 32.0 | 21.8 | - | 27.5 | 1.2 |
| 31 | | 2.0 | 1.4 | 78 | | 28.7 | 33.0 | 21.5 | 8.6 | 11.0 | 2.7 |
| Total | 436.4 | 127.5 | 72.7 | 223.7 | | 277.7 | 290.7 | 273.0 | 147.8 | 429.6 | 85.9 |
| Meon | 14.1 | 4.1 | 2.3 | 70 | | 29.7 | 29.0 | 18.4 | 4.7 | 13.8 | 2.7 |

CLIMATOLOGICAL DATA

STATION: MPK BELITANG

MONTH: APRIL

YEAR: 1978

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Mean | Max | Min | | | |
| 1 | - | 4.0 | 2.8 | 83 | | 27.7 | 31.0 | 23.0 | 2.0 | 10.5 | 2.53 |
| 2 | - | 4.0 | 2.8 | 75 | | 29.7 | 33.0 | 21.5 | 2.7 | 10.5 | 2.38 |
| 3 | 35.0 | 5.0 | 3.5 | 97 | | 27.8 | 32.2 | 21.0 | 4.2 | 14.5 | 3.00 |
| 4 | - | 4.0 | 2.8 | 87 | | 27.1 | 31.5 | 21.8 | 2.1 | 12.0 | 2.59 |
| 5 | - | 2.0 | 2.1 | 85 | | 21.9 | 30.5 | 22.5 | 0.0 | 9.4 | 1.20 |
| 6 | - | 5.5 | 3.9 | 72 | | 29.0 | 34.0 | 22.5 | 9.2 | 17.0 | 1.64 |
| 7 | - | 3.5 | 2.5 | 84 | | 28.7 | 33.5 | 23.0 | 5.9 | 15.5 | 1.51 |
| 8 | - | 5.5 | 3.9 | 73 | | 27.5 | 33.5 | 23.0 | 7.3 | 16.5 | 2.97 |
| 9 | - | 4.5 | 3.2 | 77 | | 28.5 | 32.0 | 23.0 | 0.0 | 12.5 | 2.53 |
| 10 | 160.0 | 5.0 | 3.5 | 89 | | 27.7 | 32.2 | 21.0 | 2.0 | 11.0 | 2.33 |
| 11 | 5.0 | 1.5 | 1.1 | 73 | | 26.0 | 28.8 | 22.0 | 0.1 | 6.0 | 1.49 |
| 12 | 50.5 | 5.5 | 3.9 | 93 | | 26.4 | 33.0 | 22.0 | 5.1 | 14.5 | 2.26 |
| 13 | - | 4.0 | 2.8 | 73 | | 26.7 | 32.5 | 22.0 | 7.5 | 17.5 | 2.56 |
| 14 | - | 5.0 | 4.2 | 93 | | 26.7 | 32.0 | 21.5 | 6.0 | 18.2 | 2.07 |
| 15 | - | 5.0 | 4.2 | 89 | | 28.2 | 33.5 | 22.0 | 7.5 | 16.5 | 2.13 |
| 16 | 29.0 | 5.5 | 3.9 | 82 | | 27.7 | 32.8 | 21.5 | 5.8 | 16.0 | 2.19 |
| 17 | - | 4.5 | 3.2 | 77 | | 28.3 | 33.8 | 23.0 | 7.8 | 19.5 | 2.16 |
| 18 | 2.0 | 4.5 | 3.2 | 90 | | 27.8 | 33.5 | 22.5 | 5.5 | 15.4 | 2.47 |
| 19 | 10.0 | 5.5 | 3.9 | 78 | | 28.5 | 33.0 | 21.5 | 6.9 | 15.5 | 2.31 |
| 20 | - | 4.5 | 3.2 | 77 | | 27.2 | 31.0 | 21.5 | 5.3 | 12.0 | 2.50 |
| 21 | - | 5.0 | 3.5 | 78 | | 27.9 | 33.2 | 21.7 | 4.4 | 18.5 | 2.24 |
| 22 | 33.0 | 5.8 | 4.1 | 66 | | 27.5 | 30.5 | 21.3 | 8.3 | 18.0 | 2.41 |
| 23 | 0.5 | 4.5 | 3.2 | 77 | | 28.9 | 33.5 | 22.5 | 8.16 | 18.7 | 2.95 |
| 24 | - | 4.5 | 3.2 | 89 | | 26.8 | 31.0 | 22.0 | 2.8 | 16.0 | 3.94 |
| 25 | - | 4.5 | 3.2 | 88 | | 28.3 | 32.8 | 22.6 | 7.5 | 14.5 | 2.32 |
| 26 | 2.0 | 0.0 | 0.0 | 84 | | 28.1 | 33.0 | 22.6 | 6.6 | 15.0 | 3.18 |
| 27 | 19.0 | 4.5 | 3.2 | 72 | | 27.7 | 33.5 | 21.5 | 4.7 | 14.5 | 2.41 |
| 28 | - | 5.0 | 3.5 | 80 | | 27.7 | 32.0 | 22.0 | 6.7 | 15.5 | 5.74 |
| 29 | - | 5.0 | 3.5 | 85 | | 28.1 | 34.0 | 23.0 | 7.8 | 17.5 | 4.30 |
| 30 | 7.0 | 5.5 | 3.5 | 88 | | 29.2 | 34.0 | 22.5 | 9.1 | 17.0 | 3.70 |
| 31 | | | | | | | | | | | |
| Total | 232.0 | 132.0 | 95.5 | 2516 | | 837.6 | 978.8 | 663.7 | 157.8 | 444.5 | 73.15 |
| Mean | 7.5 | 4.3 | 3.1 | 81 | | 27.0 | 31.6 | 21.7 | 5.1 | 14.3 | 2.36 |

CLIMATOLOGICAL DATA

STATION: _____

 MONTH: MAY

 YEAR: 1978

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pan | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Mean | Max | Min | | | |
| 1 | 0.0 | 3.0 | 2.1 | 84 | | 27.7 | 32.0 | 22.5 | 2.1 | 11.0 | 2.7 |
| 2 | 0.0 | 4.0 | 2.8 | 84 | | 28.1 | 34.0 | 22.5 | 6.8 | 16.0 | 2.6 |
| 3 | 0.0 | 4.0 | 2.8 | 82 | | 28.0 | 33.0 | 22.5 | 9.9 | 16.5 | 3.2 |
| 4 | 2.5 | 4.5 | 3.2 | 83 | | 27.8 | 33.0 | 22.0 | 6.3 | 15.5 | 3.3 |
| 5 | 0.0 | 4.0 | 2.8 | 84 | | 29.1 | 33.0 | 23.5 | 4.8 | 15.3 | 2.1 |
| 6 | 0.0 | 5.0 | 3.5 | 87 | | 27.5 | 32.5 | 22.5 | 4.9 | 12.5 | 3.2 |
| 7 | 7.5 | 12.0 | 8.4 | 89 | | 26.8 | 33.0 | 21.5 | 5.5 | 12.2 | 2.5 |
| 8 | 1.0 | 4.5 | 3.2 | 85 | | 28.1 | 34.0 | 22.0 | 7.2 | 13.7 | 2.6 |
| 9 | 7.5 | 4.5 | 3.2 | 86 | | 27.9 | 34.0 | 21.5 | 6.7 | 14.5 | 2.4 |
| 10 | 0.0 | 4.5 | 3.2 | 81 | | 28.8 | 34.0 | 22.5 | 6.9 | 13.8 | 1.7 |
| 11 | 15.0 | 5.0 | 3.5 | 80 | | 28.4 | 33.8 | 22.5 | 5.6 | 13.0 | 2.5 |
| 12 | 12.5 | 4.0 | 2.8 | 87 | | 27.2 | 32.8 | 22.5 | 4.1 | 15.0 | 2.9 |
| 13 | 4.0 | 2.5 | 1.4 | 87 | | 27.2 | 32.8 | 22.0 | 3.2 | 12.5 | 2.3 |
| 14 | 0.5 | 3.5 | 2.5 | 86 | | 27.3 | 31.8 | 22.7 | 2.6 | 13.0 | 3.5 |
| 15 | 0.0 | 4.5 | 3.2 | 83 | | 28.2 | 31.5 | 22.0 | 2.0 | 10.5 | 2.2 |
| 16 | 4.0 | 4.0 | 2.8 | 84 | | 28.3 | 33.0 | 21.5 | 5.0 | 12.0 | 2.7 |
| 17 | 0.0 | 4.5 | 3.2 | 82 | | 28.7 | 33.5 | 24.0 | 4.5 | 16.5 | 2.0 |
| 18 | 3.5 | 6.5 | 4.6 | 82 | | 29.1 | 34.0 | 23.0 | 6.7 | 16.5 | 2.1 |
| 19 | 0.0 | 4.0 | 2.8 | 81 | | 28.6 | 34.0 | 23.5 | 7.4 | 10.5 | 1.6 |
| 20 | 6.0 | 5.0 | 3.5 | 78 | | 30.2 | 34.0 | 23.0 | 4.7 | 16.0 | 1.9 |
| 21 | 8.5 | 4.0 | 2.8 | 98 | | 30.1 | 35.0 | 21.5 | 7.8 | 14.0 | 1.8 |
| 22 | 0.0 | 2.0 | 1.4 | 87 | | 26.9 | 29.0 | 21.5 | 0.0 | 15.0 | 1.2 |
| 23 | 24.0 | 5.2 | 3.6 | 84 | | 27.1 | 33.8 | 21.5 | 9.5 | 17.0 | 2.0 |
| 24 | 1.0 | 5.0 | 3.5 | 79 | | 29.2 | 34.0 | 23.5 | 8.0 | 15.0 | 1.9 |
| 25 | 5.0 | 5.0 | 3.5 | 82 | | 29.5 | 32.5 | 21.0 | 4.1 | 12.5 | 2.1 |
| 26 | 0.0 | 5.0 | 3.5 | 77 | | 29.8 | 34.8 | 22.5 | 9.1 | 17.5 | 2.0 |
| 27 | 5.0 | 4.0 | 2.8 | 82 | | 28.3 | 32.2 | 22.0 | 2.7 | 11.5 | 1.6 |
| 28 | 0.0 | 2.5 | 1.4 | 84 | | 27.7 | 32.7 | 21.5 | 2.3 | 11.0 | 1.5 |
| 29 | 0.0 | 3.5 | 2.5 | 80 | | 28.5 | 33.5 | 21.5 | 5.0 | 14.0 | 1.8 |
| 30 | 1.0 | 2.0 | 1.4 | 89 | | 26.1 | 28.2 | 21.5 | 0.0 | 13.7 | 1.7 |
| 31 | 0.0 | 3.0 | 2.1 | 82 | | 27.1 | 31.0 | 21.5 | 2.3 | 10.0 | 2.7 |
| Total | 110.5 | 134.7 | 94.0 | 257.9 | | 684.4 | 952.4 | 690.6 | 183.0 | 432.7 | 69.9 |
| Mean | 3.5 | 4.3 | 3.0 | 83 | | 27.1 | 30.9 | 22.3 | 5.9 | 13.8 | 2.3 |

CLIMATOLOGICAL DATA

 STATION: MPK PELITANGI

 MONTH: Jun

 YEAR: 1973

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun- shine duration (%) | Solar radia- tion (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|------------------|---------------------|------|--------------------------------|----------------------------|---------------------|-------|-------|----------------------------------|--|--------------------------------------|
| | | E pan | Eo | Depress- ion of wet bulb | Thermo- hygro- graph | Mean | Max | Min | | | |
| 1 | 2.1 | 2.0 | 1.4 | 7.0 | | 25.7 | 30.5 | 21.5 | 1.2 | 6.0 | 1.81 |
| 2 | 32.0 | 5.2 | 3.5 | 8.9 | | 27.7 | 37.0 | 21.5 | 1.8 | 11.5 | 1.79 |
| 3 | 0.0 | 4.0 | 2.8 | 8.7 | | 28.5 | 33.0 | 21.5 | 5.6 | 15.5 | 2.40 |
| 4 | 2.0 | 5.5 | 3.9 | 7.9 | | 28.3 | 33.5 | 21.5 | 6.1 | 14.5 | 2.56 |
| 5 | 1.0 | 4.0 | 2.8 | 8.2 | | 28.2 | 32.5 | 21.0 | 2.3 | 13.5 | 2.16 |
| 6 | 0.0 | 3.0 | 2.1 | 8.6 | | 26.9 | 31.2 | 21.5 | 0.1 | 9.0 | 1.20 |
| 7 | 0.0 | 4.0 | 2.8 | 0.0 | | 28.7 | 33.0 | 21.5 | 6.2 | 13.0 | 2.13 |
| 8 | 0.0 | 4.0 | 2.8 | 8.2 | | 27.5 | 32.0 | 20.5 | 4.8 | 11.0 | 1.50 |
| 9 | 0.0 | 3.5 | 2.5 | 7.4 | | 28.5 | 33.0 | 21.0 | 6.7 | 12.5 | 3.40 |
| 10 | 12.2 | 4.0 | 2.8 | 7.8 | | 27.9 | 33.0 | 21.2 | 8.6 | 14.0 | 1.70 |
| 11 | 3.5 | 3.5 | 2.5 | 8.6 | | 27.2 | 31.5 | 21.0 | 1.0 | 11.0 | 1.25 |
| 12 | 1.0 | 4.5 | 3.2 | 7.4 | | 28.6 | 33.0 | 21.0 | 4.1 | 3.5 | 1.67 |
| 13 | 0.0 | 1.0 | 0.9 | 8.8 | | 25.7 | 27.5 | 21.5 | 0.0 | 10.4 | 1.21 |
| 14 | 0.0 | 2.0 | 2.1 | 8.1 | | 27.7 | 31.5 | 21.0 | 5.1 | 15.5 | 1.81 |
| 15 | 0.0 | 3.5 | 2.5 | 7.7 | | 28.2 | 33.5 | 21.0 | 8.5 | 13.5 | 1.78 |
| 16 | 0.0 | 5.0 | 2.5 | 7.5 | | 28.9 | 34.0 | 21.0 | 6.8 | 7.5 | 1.53 |
| 17 | 0.0 | 4.5 | 3.2 | 7.5 | | 29.1 | 34.0 | 21.0 | 8.6 | 13.0 | 1.20 |
| 18 | 14.0 | 2.5 | 1.8 | 8.7 | | 26.5 | 33.0 | 19.5 | 3.3 | 3.0 | 2.24 |
| 19 | 0.0 | 3.5 | 2.5 | 7.7 | | 28.4 | 33.2 | 22.0 | 7.5 | 12.5 | 1.64 |
| 20 | 0.0 | 2.5 | 1.8 | 8.9 | | 26.4 | 28.0 | 20.5 | 0.5 | 14.3 | 1.00 |
| 21 | 3.5 | 4.5 | 3.2 | 7.7 | | 28.3 | 34.0 | 20.0 | 8.9 | 14.5 | 1.96 |
| 22 | 26.8 | 6.5 | 4.3 | 7.7 | | 28.6 | 34.0 | 20.5 | 9.1 | 14.3 | 2.20 |
| 23 | 19.5 | 6.5 | 4.3 | 7.7 | | 28.9 | 34.5 | 21.5 | 7.4 | 13.5 | 1.79 |
| 24 | 10.5 | 5.5 | 3.9 | 8.1 | | 28.5 | 32.8 | 21.5 | 7.3 | 12.0 | 1.96 |
| 25 | 17.0 | 5.8 | 4.1 | 8.2 | | 27.7 | 32.5 | 20.0 | 2.8 | 3.0 | 2.73 |
| 26 | 0.0 | 1.0 | 0.9 | 8.9 | | 24.9 | 26.5 | 21.5 | 0.0 | 12.0 | 1.23 |
| 27 | 0.0 | 2.0 | 1.4 | 8.1 | | 27.5 | 32.2 | 22.0 | 2.1 | 14.5 | 1.07 |
| 28 | 11.0 | 5.5 | 3.9 | 2.0 | | 27.3 | 33.8 | 19.9 | 5.4 | 15.0 | 2.06 |
| 29 | 2.0 | 4.5 | 3.2 | 8.4 | | 26.0 | 32.5 | 21.0 | 7.7 | 17.0 | 2.60 |
| 30 | 0.0 | 4.0 | 2.8 | 7.8 | | 28.4 | 33.5 | 20.5 | 9.6 | 16.0 | 1.47 |
| 31 | | | | | | | | | | | |
| Total | 178.0 | 118.7 | 83.0 | 247.8 | | 279.8 | 327.8 | 230.3 | 148.7 | 353.5 | 551.5 |
| Mean | 5.9 | 3.9 | 2.8 | 8.1 | | 27.7 | 32.4 | 21.0 | 4.9 | 12.0 | 1.83 |

CLIMATOLOGICAL DATA

 STATION: MPK DELITANG

 MONTH: Juli

 YEAR: 1978

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (mm. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Meon | Max | Min | | | |
| 1 | 1.0 | 5.5 | 3.9 | 76 | | 29.7 | 33.5 | 21.0 | 9.0 | 15.5 | 1.5 |
| 2 | 4.0 | 4.0 | 2.8 | 78 | | 28.2 | 33.2 | 21.5 | 5.9 | 14.5 | 1.9 |
| 3 | 0.0 | 1.0 | 0.7 | 89 | | 25.2 | 26.5 | 21.5 | 0.2 | 3.5 | 1.4 |
| 4 | 0.0 | 3.0 | 2.1 | 80 | | 27.1 | 30.5 | 22.0 | 2.0 | 12.1 | 1.5 |
| 5 | 1.0 | 5.0 | 3.5 | 77 | | 28.3 | 33.0 | 21.5 | 6.9 | 14.5 | 2.2 |
| 6 | 0.0 | 4.0 | 2.8 | 81 | | 27.5 | 32.0 | 21.5 | 8.3 | 16.5 | 2.0 |
| 7 | 2.0 | 1.5 | 1.1 | 93 | | 25.6 | 28.5 | 20.5 | 0.0 | 4.0 | 1.1 |
| 8 | 40.0 | 3.7 | 2.6 | 80 | | 27.2 | 32.5 | 20.5 | 6.3 | 13.1 | 2.4 |
| 9 | 25.0 | 4.0 | 2.8 | 83 | | 27.2 | 32.5 | 20.5 | 5.1 | 11.5 | 2.0 |
| 10 | 0.0 | 3.0 | 2.1 | 83 | | 27.1 | 33.0 | 20.5 | 2.8 | 9.0 | 1.8 |
| 11 | 1.5 | 3.0 | 2.1 | 81 | | 27.2 | 33.0 | 20.5 | 5.3 | 14.7 | 2.0 |
| 12 | 0.0 | 2.5 | 1.8 | 86 | | 26.2 | 32.5 | 21.0 | 0.2 | 6.0 | 2.6 |
| 13 | 0.5 | 2.0 | 1.4 | 84 | | 26.8 | 29.5 | 22.0 | 0.8 | 8.0 | 1.9 |
| 14 | 1.5 | 5.5 | 3.9 | 75 | | 28.0 | 30.5 | 22.0 | 4.8 | 15.0 | 2.0 |
| 15 | 0.0 | 2.5 | 1.8 | 79 | | 28.0 | 32.5 | 21.0 | 2.3 | 9.5 | 1.7 |
| 16 | 0.0 | 2.5 | 1.8 | 83 | | 26.8 | 27.0 | 21.5 | 3.4 | 10.5 | 1.6 |
| 17 | 0.0 | 4.0 | 2.8 | 79 | | 27.5 | 31.5 | 20.5 | 1.5 | 14.0 | 2.7 |
| 18 | 0.0 | 4.0 | 2.8 | 83 | | 26.8 | 32.5 | 21.5 | 4.7 | 13.5 | 2.2 |
| 19 | 48.0 | 5.5 | 3.9 | 85 | | 26.8 | 33.0 | 21.0 | 1.3 | 8.5 | 4.3 |
| 20 | 0.0 | 4.5 | 3.2 | 81 | | 27.4 | 31.5 | 21.5 | 7.6 | 15.5 | 2.5 |
| 21 | 0.0 | 5.0 | 3.5 | 75 | | 27.5 | 32.5 | 19.5 | 8.8 | 16.5 | 6.5 |
| 22 | 0.0 | 5.0 | 3.5 | 74 | | 27.8 | 33.0 | 20.5 | 8.8 | 15.5 | 2.5 |
| 23 | 0.0 | 5.5 | 3.9 | 75 | | 28.0 | 32.0 | 20.7 | 8.3 | 17.5 | 2.1 |
| 24 | 27.0 | 6.5 | 4.6 | 85 | | 26.8 | 24.0 | 22.0 | 7.4 | 18.5 | 2.6 |
| 25 | 0.0 | 3.5 | 2.5 | 86 | | 26.6 | 33.0 | 21.8 | 2.1 | 9.0 | 2.3 |
| 26 | 0.0 | 3.5 | 2.5 | 82 | | 27.2 | 30.8 | 20.5 | 2.1 | 12.0 | 2.4 |
| 27 | 6.0 | 3.0 | 2.1 | 85 | | 27.0 | 31.2 | 21.8 | 2.1 | 11.0 | 2.2 |
| 28 | 0.0 | 5.5 | 3.9 | 75 | | 28.3 | 32.5 | 21.5 | 7.0 | 19.0 | 2.2 |
| 29 | 0.0 | 4.5 | 3.2 | 76 | | 28.6 | 34.0 | 21.0 | 5.0 | 19.0 | 1.7 |
| 30 | 50.0 | 4.0 | 2.8 | 88 | | 26.6 | 34.0 | 21.5 | 0.8 | 4.0 | 1.4 |
| 31 | 21.0 | 1.5 | 1.1 | 94 | | 24.4 | 29.5 | 21.7 | 0.0 | 13.5 | 1.4 |
| Total | 236.5 | 113.2 | 73.5 | 253.1 | | 842.4 | 892.2 | 650.6 | 129.0 | 274.8 | 99.1 |
| Meon | 7.7 | 3.7 | 2.4 | 82 | | 27.2 | 32.0 | 21.1 | 4.1 | 8.9 | 3.2 |

CLIMATOLOGICAL DATA

 STATION: BELITANG

 MONTH: Agus

 YEAR: 1978

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun- shine duration (%) | Solar radia- tion (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|------------------|---------------------|------|--------------------------------|----------------------------|---------------------|-------|-------|----------------------------------|--|--------------------------------------|
| | | E pan | Eo | Depress- ion of wet bulb | Thermo- hygro- graph | Mean | Max | Min | | | |
| 1 | 0.0 | 3.0 | 2.1 | 83 | | 27.2 | 32.0 | 22.0 | 2.9 | 13.0 | 1.3 |
| 2 | 0.0 | 5.0 | 3.5 | 74 | | 29.4 | 33.5 | 22.0 | 9.7 | 17.0 | 2.1 |
| 3 | 0.0 | 2.0 | 1.4 | 88 | | 26.5 | 29.2 | 21.5 | 0.0 | 10.4 | 1.7 |
| 4 | 3.0 | 4.5 | 3.2 | 80 | | 27.9 | 33.0 | 19.5 | 3.2 | 12.5 | 2.6 |
| 5 | 0.0 | 2.0 | 1.4 | 84 | | 26.7 | 31.5 | 22.0 | 1.2 | 9.0 | 1.8 |
| 6 | 0.0 | 1.5 | 1.1 | 85 | | 26.8 | 30.0 | 22.0 | 0.5 | 7.5 | 1.3 |
| 7 | 0.0 | 5.0 | 3.5 | 80 | | 27.3 | 34.0 | 21.5 | 6.1 | 13.5 | 1.9 |
| 8 | 0.0 | 4.5 | 3.2 | 82 | | 27.9 | 33.5 | 20.5 | 7.7 | 17.0 | 2.8 |
| 9 | 0.0 | 5.0 | 3.5 | 86 | | 28.7 | 34.2 | 20.5 | 9.3 | 18.5 | 2.7 |
| 10 | 3.5 | 5.5 | 3.9 | 74 | | 29.2 | 34.2 | 21.0 | 9.2 | 17.5 | 2.1 |
| 11 | 0.0 | 5.5 | 3.9 | 72 | | 29.1 | 34.2 | 20.5 | 9.9 | 18.3 | 2.7 |
| 12 | 0.0 | 5.5 | 3.9 | 73 | | 28.7 | 34.2 | 21.5 | 10.6 | 19.7 | 2.3 |
| 13 | 0.0 | 4.0 | 2.8 | 73 | | 28.4 | 32.5 | 21.5 | 5.6 | 12.5 | 2.9 |
| 14 | 37.5 | 5.5 | 3.9 | 76 | | 28.3 | 33.8 | 22.0 | 7.6 | 15.0 | 2.4 |
| 15 | 15.5 | 4.0 | 2.8 | 83 | | 26.3 | 32.0 | 20.5 | 1.1 | 10.5 | 2.3 |
| 16 | 0.0 | 2.5 | 1.3 | 85 | | 26.8 | 32.0 | 20.5 | 1.4 | 10.5 | 1.4 |
| 17 | 1.0 | 4.0 | 2.8 | 75 | | 28.7 | 34.0 | 21.5 | 7.7 | 16.5 | 2.0 |
| 18 | 20.0 | 5.0 | 3.5 | 76 | | 27.9 | 33.5 | 20.5 | 5.6 | 13.5 | 2.5 |
| 19 | 0.0 | 4.5 | 3.2 | 79 | | 27.6 | 32.0 | 22.0 | 5.9 | 14.0 | 2.4 |
| 20 | 4.0 | 4.0 | 2.8 | 86 | | 26.8 | 29.5 | 21.8 | 3.5 | 10.5 | 2.3 |
| 21 | 3.5 | 1.5 | 1.1 | 87 | | 26.5 | 30.0 | 21.5 | 1.1 | 5.5 | 1.6 |
| 22 | 1.2 | 2.5 | 1.3 | 87 | | 26.4 | 30.0 | 21.0 | 5.9 | 6.5 | 2.1 |
| 23 | 0.0 | 5.0 | 3.5 | 77 | | 28.5 | 34.0 | 20.5 | 9.0 | 16.3 | 2.4 |
| 24 | 0.0 | 5.5 | 3.9 | 72 | | 28.5 | 34.5 | 20.5 | 7.9 | 15.9 | 2.6 |
| 25 | 0.0 | 5.0 | 3.5 | 74 | | 28.7 | 32.0 | 22.5 | 5.7 | 14.2 | 2.5 |
| 26 | 0.0 | 6.5 | 4.6 | 75 | | 29.1 | 33.8 | 22.0 | 7.5 | 14.0 | 2.6 |
| 27 | 0.0 | 6.0 | 4.2 | 75 | | 28.4 | 34.0 | 22.0 | 6.6 | 15.0 | 2.7 |
| 28 | 0.0 | 6.0 | 4.2 | 74 | | 28.7 | 34.5 | 22.0 | 7.1 | 15.7 | 2.7 |
| 29 | 70.0 | 6.0 | 3.5 | 75 | | 28.9 | 33.5 | 23.5 | 2.9 | 15.5 | 3.2 |
| 30 | 16.0 | 6.0 | 4.2 | 82 | | 27.3 | 34.0 | 21.5 | 5.9 | 16.5 | 2.9 |
| 31 | 0.0 | 5.0 | 3.5 | 70 | | 27.9 | 33.5 | 22.0 | 7.6 | 20.0 | 2.7 |
| Total | 177.0 | 138.5 | 96.2 | 2474 | | 287.4 | 327.3 | 214.2 | 133.4 | 438.5 | 27.0 |
| Mean | 5.7 | 4.4 | 3.1 | 79 | | 28.0 | 32.2 | 21.2 | 5.9 | 14.1 | 2.4 |

CLIMATOLOGICAL DATA

 STATION: BELITANG

 MONTH: Sep

 YEAR: 1978

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun- shine duration (%) | Solar radia- tion (ml. Water) | Wind Ve'ocity of 2m (km/hr) |
|-------|------------------|---------------------|-------------------|--------------------------------|----------------------------|---------------------|-------|-------|----------------------------------|--|--------------------------------------|
| | | E pon | Eo | Depress- ion of wet bulb | Thermo- hygro- graph | Mean | Max | Min | | | |
| 1 | 14.2 | 5.2 | 4.0 | 97 | | | 32.5 | 22.0 | 5.2 | 12.6 | |
| 2 | 6.1 | 3.2 | 2.2 | 86 | | | 30.0 | 22.5 | 1.3 | 9.3 | |
| 3 | 39.0 | 5.0 | 3.5 | 80 | | | 32.2 | 21.0 | 5.0 | 14.6 | |
| 4 | 6.0 | 2.2 | 1.5 | 84 | | | 30.5 | 21.5 | 2.1 | 11.2 | |
| 5 | 39.2 | 5.2 | 3.6 | 82 | | | 32.6 | 20.0 | 8.2 | 15.5 | |
| 6 | - | 2.0 | 1.4 | 86 | | | 29.0 | 21.8 | 0.0 | 5.0 | |
| 7 | 7.0 | 5.0 | 3.5 | 97 | | | 32.0 | 21.5 | 8.3 | 15.5 | |
| 8 | - | 3.5 | 2.5 | 83 | | | 32.0 | 21.0 | 5.2 | 13.9 | |
| 9 | 7.0 | 4.0 | 2.8 | 83 | | | 29.5 | 21.5 | 0.8 | 3.0 | |
| 10 | - | 4.0 | 2.8 | 80 | | | 32.0 | 21.0 | 2.6 | 12.8 | |
| 11 | - | 6.0 | 4.2 | 72 | | | 33.0 | 21.5 | 7.3 | 15.5 | |
| 12 | 8.0 | 4.5 | 3.2 | 80 | | | 32.5 | 21.2 | 5.0 | 12.5 | |
| 13 | 10.0 | 22.0 ² | 15.4 ² | 80 | | | 32.0 | 21.0 | 5.0 | 14.5 | |
| 14 | - | 2.0 | 1.4 | 84 | | | 29.5 | 22.0 | 0.3 | 4.8 | |
| 15 | 20.5 | 1.5 | 4.6 | 95 | | | 34.0 | 21.0 | 7.4 | 16.2 | |
| 16 | - | 5.0 | 3.5 | 98 | | | 34.0 | 21.0 | 6.0 | 15.0 | |
| 17 | 17.5 | 6.5 | 4.6 | 72 | | | 32.5 | 21.5 | 6.0 | 14.2 | |
| 18 | - | 6.0 | 4.2 | 76 | | | 33.8 | 22.8 | 8.0 | 16.0 | |
| 19 | - | 4.0 | 2.8 | 81 | | | 32.6 | 21.8 | 4.5 | 11.2 | |
| 20 | 28.0 | 5.0 | 3.5 | 89 | | | 31.5 | 22.2 | 2.5 | 6.2 | |
| 21 | 12.0 | 4.0 | 2.8 | 88 | | | 31.6 | 22.0 | 0.3 | 6.0 | |
| 22 | 2.5 | 1.0 | 4.2 | 84 | | | 32.8 | 22.0 | 5.3 | 11.6 | |
| 23 | 1.5 | 1.5 | 1.1 | 92 | | | 29.0 | 21.8 | 0.0 | 3.4 | |
| 24 | 0.2 | 5.2 | 3.5 | 78 | | | 33.5 | 21.8 | 5.6 | 14.4 | |
| 25 | - | 6.0 | 4.2 | 78 | | | 34.1 | 22.4 | 9.2 | 16.4 | |
| 26 | - | 6.0 | 4.2 | 74 | | | 34.6 | 22.0 | 9.2 | 17.3 | |
| 27 | 4.3 | 4.3 | 3.0 | 7.2 | | | 34.8 | 21.4 | 7.1 | 14.5 | |
| 28 | - | 3.0 | 2.1 | 83 | | | 30.5 | 22.0 | 0.3 | 9.8 | |
| 29 | - | 4.0 | 2.8 | 82 | | | 32.5 | 22.0 | 0.5 | 6.4 | |
| 30 | 4.1 | 4.6 | 3.2 | 57 | | | 32.5 | 21.5 | 0.7 | | |
| 31 | . | | | | | | | | | | |
| Total | 231.5 | 151.9 | 106.4 | 2423 | | | 306.1 | 248.2 | 129.4 | 302.9 | |
| Mean | 12.9 | 5.1 | 3.6 | 80.8 | | | 32.2 | 21.1 | 4.3 | 11.8 | |

CLIMATOLOGICAL DATA

 STATION: SMPK BELITANG

 MONTH: Oct

 YEAR: 1978

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|--------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pan | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Mean | Max | Min | | | |
| 1 | 9.0 | 4.0 | 2.8 | 80 | - | 27.3 | 33.0 | 21.0 | 5.6 | 14.8 | 2.6 |
| 2 | 2.6 | 2.6 | 1.8 | 79 | - | 27.9 | 34.0 | 22.2 | 4.7 | 14.0 | 2.1 |
| 3 | 9.0 | 3.0 | 2.1 | 85 | - | 26.7 | 30.5 | 21.5 | 0.8 | 7.4 | 2.5 |
| 4 | 9.0 | 5.0 | 3.5 | 61 | - | 28.4 | 34.0 | 22.4 | 2.4 | 14.3 | 1.7 |
| 5 | 6.2 | 6.2 | 4.3 | 78 | - | 27.5 | 35.0 | 21.8 | 7.0 | 17.8 | 2.1 |
| 6 | 1.5 | 4.5 | 3.2 | 75 | - | 28.2 | 33.5 | 23.0 | 0.6 | 11.0 | 2.4 |
| 7 | 9.0 | 3.0 | 2.1 | 81 | - | 27.4 | 31.2 | 22.0 | 1.5 | 6.4 | 2.3 |
| 8 | 9.0 | 4.0 | 2.8 | 77 | - | 28.1 | 32.0 | 22.5 | 0.0 | 6.8 | 1.6 |
| 9 | 9.0 | 4.0 | 2.8 | 79 | - | 27.1 | 31.2 | 21.8 | 0.0 | 7.6 | 1.9 |
| 10 | 9.0 | 5.0 | 3.5 | 74 | - | 28.5 | 34.5 | 22.2 | 8.8 | 18.2 | 2.2 |
| 11 | 1.0 | 5.0 | 3.5 | 74 | - | 28.8 | 34.0 | 21.6 | 1.9 | 12.7 | 2.4 |
| 12 | 9.0 | 6.0 | 4.2 | 72 | - | 28.9 | 35.2 | 23.5 | 2.7 | 13.7 | 1.8 |
| 13 | 9.0 | 5.0 | 3.5 | 67 | - | 29.7 | 35.0 | 22.2 | 0.0 | 9.7 | 2.2 |
| 14 | 2.0 | 5.0 | 3.5 | 75 | - | 28.1 | 33.0 | 21.4 | 1.8 | 11.8 | 3.2 |
| 15 | 1.0 | 3.0 | 2.1 | 81 | - | 27.5 | 32.2 | 21.5 | 2.2 | 10.0 | 2.0 |
| 16 | 9.0 | 5.0 | 3.5 | 79 | - | 27.9 | 34.0 | 22.6 | 6.0 | 14.0 | 2.5 |
| 17 | 9.0 | 4.0 | 2.8 | 82 | - | 27.2 | 33.0 | 22.6 | 2.1 | 10.6 | 2.3 |
| 18 | 1.3 | 4.3 | 3.0 | 83 | - | 27.2 | 35.8 | 22.4 | 1.1 | 12.2 | 2.5 |
| 19 | 9.0 | 5.0 | 3.5 | 76 | - | 28.7 | 34.0 | 22.5 | 7.2 | 11.5 | 2.6 |
| 20 | 14.5 | 3.5 | 2.5 | 82 | - | 27.5 | 33.2 | 22.0 | 3.0 | 8.8 | 1.8 |
| 21 | 4.0 | 5.0 | 3.5 | 84 | - | 27.1 | 33.4 | 22.4 | 3.4 | 12.4 | 1.7 |
| 22 | 3.5 | 2.5 | 1.8 | 83 | - | 26.8 | 32.5 | 23.4 | 3.6 | 7.8 | 2.3 |
| 23 | 21.8 | 5.6 | 3.9 | 83 | - | 27.3 | 32.5 | 22.2 | 3.7 | 9.1 | 2.6 |
| 24 | 0.5 | 3.5 | 2.5 | 84 | - | 27.2 | 31.5 | 22.5 | 1.3 | 10.8 | 2.9 |
| 25 | 14.5 | 4.5 | 3.2 | 90 | - | 25.5 | 30.5 | 22.6 | 1.7 | 7.7 | 1.8 |
| 26 | 50.0 | 6.9 | 4.3 | 83 | - | 27.3 | 34.0 | 21.5 | 7.5 | 16.6 | 3.5 |
| 27 | 36.0 | 6.0 | 4.2 | 82 | - | 26.9 | 34.0 | 21.0 | 2.2 | 16.7 | 2.9 |
| 28 | 9.0 | 5.0 | 3.5 | 79 | - | 27.9 | 32.0 | 23.0 | 6.1 | 14.8 | 2.3 |
| 29 | 106.0 | 4.5 | 2.2 | 90 | - | 25.5 | 29.6 | 21.6 | 1.8 | 6.8 | 2.5 |
| 30 | 1.5 | 4.5 | 3.2 | 83 | - | 27.0 | 33.5 | 22.2 | 5.7 | 17.3 | 3.2 |
| 31 | 9.0 | 5.0 | 3.5 | 87 | - | 26.7 | 34.0 | 21.6 | 5.3 | 15.7 | 2.7 |
| Total | 277.0 | 160.1 | 93.3 | 2475 | - | 273.0 | 1025.8 | 699.7 | 106.7 | 374.2 | 73.3 |
| Mean | 9.0 | 5.2 | 3.0 | 79.8 | - | 27.5 | 33.1 | 22.2 | 3.4 | 12.1 | 2.4 |

CLIMATOLOGICAL DATA

 STATION: BELITANG

 MONTH: Nov.

 YEAR: 1978

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|--------------------------|-----------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress- ion of wet bulb | Thermo- hygroph | Meon | Max | Min | | | |
| 1 | 0.0 | 5.0 | 3.5 | 83 | | 26.5 | 32.0 | 20.0 | 4.6 | 13.4 | 2.6 |
| 2 | 3.0 | 4.0 | 2.8 | 63 | | 29.7 | 33.0 | 22.5 | 4.9 | 13.4 | 2.2 |
| 3 | 1.5 | 4.5 | 3.2 | 82 | | 20.7 | 33.5 | 23.0 | 2.5 | 12.2 | 2.1 |
| 4 | 0.0 | 6.0 | 4.2 | 72 | | 29.1 | 34.0 | 23.0 | 7.4 | 17.0 | 2.1 |
| 5 | 0.0 | 4.0 | 2.8 | 79 | | 28.9 | 33.5 | 22.5 | 4.4 | 12.1 | 2.2 |
| 6 | 0.0 | 5.0 | 3.5 | 79 | | 27.5 | 33.0 | 22.5 | 1.9 | 10.9 | 2.5 |
| 7 | 0.0 | 2.5 | 1.8 | 75 | | 28.8 | 32.5 | 21.5 | 3.3 | 14.5 | 2.7 |
| 8 | 40.5 | 4.6 | 3.2 | 81 | | 26.7 | 31.5 | 21.5 | 2.2 | 8.9 | 2.3 |
| 9 | 26.0 | 4.0 | 2.8 | 85 | | 26.7 | 32.0 | 22.0 | 4.7 | 13.0 | 3.0 |
| 10 | 5.0 | 5.0 | 3.5 | 84 | | 27.1 | 32.5 | 22.5 | 6.1 | 15.2 | 2.7 |
| 11 | 0.5 | 5.5 | 3.9 | 85 | | 27.0 | 32.0 | 22.8 | 2.7 | 9.6 | 2.4 |
| 12 | 12.5 | 4.5 | 3.2 | 81 | | 27.5 | 33.5 | 22.0 | 4.9 | 12.2 | 2.9 |
| 13 | 92.0 | 4.5 | 3.2 | 83 | | 27.5 | 32.0 | 21.6 | 4.2 | 11.0 | 2.6 |
| 14 | 0.5 | 1.5 | 1.1 | 85 | | 21.8 | 30.5 | 22.0 | 0.6 | 8.4 | 1.4 |
| 15 | 26.5 | 5.5 | 3.9 | 90 | | 26.1 | 32.5 | 22.5 | 1.2 | 12.3 | 2.9 |
| 16 | 50.0 | 5.0 | 3.5 | 82 | | 27.2 | 33.0 | 22.6 | 5.1 | 12.8 | 0.5 |
| 17 | 58.5 | 4.8 | 3.4 | 82 | | 27.8 | 31.5 | 22.0 | 5.3 | 11.1 | 4.4 |
| 18 | 1.0 | 2.0 | 1.4 | 89 | | 26.8 | 28.5 | 22.0 | 0.0 | 7.2 | 1.2 |
| 19 | 0.0 | 4.0 | 2.8 | 81 | | 28.1 | 32.0 | 21.5 | 2.7 | 18.0 | 2.2 |
| 20 | 0.0 | 5.0 | 3.5 | 84 | | 27.1 | 30.5 | 22.5 | 2.8 | 13.2 | 2.3 |
| 21 | 20.0 | 5.0 | 3.5 | 82 | | 28.7 | 32.5 | 22.0 | 2.8 | 11.8 | 2.0 |
| 22 | 18.0 | 6.8 | 4.8 | 79 | | 27.5 | 33.0 | 21.5 | 7.5 | 20.2 | 3.1 |
| 23 | 0.0 | 5.0 | 3.5 | 78 | | 26.8 | 32.5 | 21.0 | 6.4 | 19.8 | 3.4 |
| 24 | 12.0 | 5.0 | 3.5 | 84 | | 25.7 | 31.5 | 22.0 | 4.6 | 14.2 | 2.6 |
| 25 | 0.0 | 4.0 | 2.8 | 85 | | 26.6 | 31.5 | 22.0 | 3.3 | 14.7 | 2.3 |
| 26 | 0.0 | 4.0 | 2.8 | 76 | | 27.8 | 32.5 | 22.0 | 8.6 | 15.6 | 2.0 |
| 27 | 13.5 | 5.5 | 3.9 | 79 | | 28.0 | 33.0 | 22.0 | 5.2 | 12.1 | 2.5 |
| 28 | 0.0 | 6.0 | 4.2 | 82 | | 27.5 | 31.5 | 22.5 | 7.8 | 19.4 | 3.1 |
| 29 | 3.0 | 5.0 | 3.5 | 82 | | 26.7 | 32.0 | 22.5 | 6.3 | 14.3 | 3.4 |
| 30 | 0.0 | 4.0 | 2.6 | 79 | | 27.5 | 32.0 | 22.5 | 3.6 | 11.1 | 2.6 |
| 31 | | | | | | | | | | | |
| Total | 788.0 | 125.8 | 96.5 | 2433 | | 271.4 | 316.5 | 226.5 | 127.4 | 401.6 | 74.0 |
| Meon | 12.9 | 4.5 | 3.2 | 81 | | 25.7 | 32.2 | 22.2 | 4.2 | 9.4 | 2.5 |

CLIMATOLOGICAL DATA

STATION: SMPK BELITANGA

MONTH: Dec. YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|------|------|------------------------|-----------------------------|-----------------------------|
| | | E pan | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Meon | Max | Min | | | |
| 1 | 0.0 | 5.0 | 3.5 | 82 | | 27.2 | 32.0 | 22.5 | 7.1 | 9.6 | 3.9 |
| 2 | 0.0 | 5.0 | 3.5 | 77 | | 27.8 | 32.0 | 22.6 | 7.4 | 12.0 | 3.6 |
| 3 | 22.5 | 5.5 | 3.9 | 87 | | 26.8 | 31.0 | 21.5 | 5.4 | 10.7 | 3.4 |
| 4 | 0.0 | 3.0 | 2.1 | 81 | | 26.7 | 30.0 | 22.5 | 1.0 | 8.2 | 3.9 |
| 5 | 12.5 | 5.5 | 3.9 | 82 | | 26.6 | 32.0 | 22.5 | 7.8 | 12.0 | 3.6 |
| 6 | 77.5 | 6.0 | 4.2 | 78 | | 28.2 | 33.0 | 21.0 | 6.7 | 12.5 | 2.3 |
| 7 | 0.0 | 3.5 | 2.5 | 85 | | 26.9 | 32.0 | 23.0 | 4.3 | 18.2 | 2.9 |
| 8 | 14.0 | 4.0 | 2.8 | 82 | | 27.5 | 31.5 | 22.5 | 1.7 | 13.3 | 2.4 |
| 9 | 47.0 | 6.4 | 4.5 | 87 | | 26.5 | 32.0 | 23.0 | 5.7 | 18.4 | 3.2 |
| 10 | 0.0 | 3.5 | 2.5 | 83 | | 27.7 | 31.0 | 23.5 | 3.3 | 17.5 | 3.1 |
| 11 | 13.5 | 5.0 | 3.8 | 80 | | 27.8 | 32.5 | 21.5 | 7.1 | 19.6 | 4.3 |
| 12 | 0.0 | 6.0 | 4.2 | 80 | | 26.9 | 31.0 | 23.0 | 6.2 | 17.2 | 3.9 |
| 13 | 1.4 | 5.4 | 3.3 | 79 | | 27.6 | 32.0 | 22.0 | 5.8 | 22.8 | 3.9 |
| 14 | 47.3 | 5.3 | 3.7 | 88 | | 25.6 | 30.0 | 21.0 | 7.1 | 22.2 | 5.0 |
| 15 | 2.0 | 5.0 | 3.5 | 85 | | 26.1 | 29.5 | 21.5 | 2.1 | 13.9 | 3.7 |
| 16 | 1.5 | 4.5 | 3.2 | 81 | | 26.7 | 31.5 | 22.0 | 3.3 | 19.8 | 3.7 |
| 17 | 1.6 | 3.6 | 2.5 | 86 | | 26.6 | 31.5 | 22.0 | 0.0 | 15.6 | 2.6 |
| 18 | 33.2 | 5.9 | 4.1 | 78 | | 28.3 | 33.0 | 21.5 | 3.7 | 23.0 | 3.4 |
| 19 | 7.2 | 5.2 | 3.6 | 80 | | 27.7 | 31.5 | 22.0 | 3.1 | 21.2 | 2.7 |
| 20 | 15.2 | 6.2 | 4.3 | 80 | | 25.9 | 32.0 | 21.5 | 1.0 | 17.6 | 2.9 |
| 21 | 35.2 | 5.2 | 3.6 | 80 | | 27.6 | 31.0 | 22.0 | 3.4 | 18.6 | 3.0 |
| 22 | 42.4 | 1.8 | 1.3 | 82 | | 27.4 | 31.0 | 20.5 | 2.3 | 22.3 | 3.7 |
| 23 | 1.4 | 2.7 | 1.5 | 88 | | 25.7 | 28.5 | 21.0 | 0.0 | 11.0 | 2.2 |
| 24 | 0.0 | 3.0 | 2.1 | 85 | | 26.6 | 30.5 | 22.0 | 0.6 | 16.2 | 3.0 |
| 25 | 0.0 | 3.5 | 2.5 | 81 | | 27.2 | 31.5 | 22.0 | 4.8 | 19.7 | 3.2 |
| 26 | 23.4 | 1.3 | 1.3 | 82 | | 26.9 | 32.5 | 21.0 | 6.7 | 20.1 | 4.3 |
| 27 | 0.0 | 6.0 | 4.2 | 83 | | 27.1 | 30.0 | 22.5 | 0.0 | 14.6 | 2.0 |
| 28 | 7.2 | 0.9 | 0.6 | 91 | | 25.0 | 29.0 | 21.5 | 0.2 | 6.3 | 2.7 |
| 29 | 1.2 | 3.2 | 2.2 | 85 | | 25.9 | 30.5 | 20.5 | 3.5 | 16.8 | 4.3 |
| 30 | 0.0 | 2.0 | 1.4 | 84 | | 25.5 | 29.5 | 21.5 | 2.1 | 11.0 | 2.6 |
| 31 | 8.6 | 4.6 | 3.2 | 80 | | 26.9 | 30.5 | 22.0 | 3.4 | 10.9 | 3.1 |
| Total | 472.3 | 134.1 | 94.0 | 257.5 | | 27.2 | 30.5 | 22.1 | 106.0 | 496.6 | 102.5 |
| Meon | 15.2 | 4.3 | 3.0 | 83 | | 26.8 | 31.1 | 21.9 | 3.4 | 16.0 | 3.3 |

CLIMATOLOGICAL DATA

STATION: ELPK BELITANG

MONTH: Jan

YEAR: 1978

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|----------------|--------------------------------|----------------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E | E _o | Depress- ion of wet bulb | Thermo- hygro- graph | Mean | Max | Min | | | |
| 1 | 15.3 | 4.0 | 2.8 | 82 | | 27.0 | 31.5 | 22.5 | 7.2 | 17.4 | 2.7 |
| 2 | 14.6 | 6.6 | 4.6 | 80 | | 28.0 | 32.5 | 22.5 | 8.5 | 13.8 | 3.2 |
| 3 | 1.6 | 4.6 | 3.2 | 87 | | 27.7 | 32.0 | 22.0 | 6.7 | 13.4 | 3.6 |
| 4 | 17.0 | 5.0 | 3.5 | 88 | | 26.3 | 31.5 | 21.0 | 3.8 | 10.8 | 2.9 |
| 5 | 26.4 | 4.1 | 2.9 | 85 | | 27.5 | 32.0 | 22.0 | 4.2 | 14.6 | 3.9 |
| 6 | 11.2 | 3.2 | 2.2 | 82 | | 27.2 | 31.0 | 22.0 | 4.1 | 11.1 | 3.7 |
| 7 | 1.4 | 4.2 | 2.9 | 85 | | 27.1 | 31.0 | 22.0 | 2.9 | 11.7 | 3.6 |
| 8 | 7.6 | 6.6 | 4.4 | 84 | | 27.5 | 31.5 | 22.0 | 7.5 | 14.4 | 3.6 |
| 9 | 2.0 | 4.0 | 2.8 | 85 | | 26.9 | 31.0 | 21.5 | 3.4 | 12.0 | 3.0 |
| 10 | 2.0 | 3.0 | 2.1 | 88 | | 26.4 | 30.5 | 21.5 | 0.6 | 7.8 | 3.7 |
| 11 | - | 4.0 | 2.8 | 81 | | 27.7 | 31.0 | 21.5 | 7.2 | 12.3 | 3.6 |
| 12 | - | 5.0 | 3.5 | 79 | | 27.3 | 31.5 | 22.5 | 5.7 | 12.4 | 2.8 |
| 13 | 27.2 | 5.9 | 4.1 | 84 | | 27.5 | 31.5 | 21.5 | 2.2 | 10.8 | 3.3 |
| 14 | 4.0 | 4.0 | 2.8 | 86 | | 26.5 | 30.0 | 21.0 | 0.3 | 9.2 | 3.2 |
| 15 | 7.2 | 5.2 | 3.6 | 84 | | 26.7 | 30.5 | 21.0 | 3.7 | 9.2 | 3.5 |
| 16 | 4.9 | 5.2 | 3.6 | 83 | | 26.0 | 29.5 | 21.0 | 0.6 | 8.8 | 3.6 |
| 17 | - | 5.0 | 3.5 | 81 | | 26.5 | 30.5 | 21.5 | 2.6 | 10.7 | 3.8 |
| 18 | - | 3.0 | 2.1 | 85 | | 26.2 | 29.0 | 22.0 | 1.2 | 8.6 | 3.7 |
| 19 | 8.6 | 6.8 | 4.6 | 83 | | 26.8 | 31.0 | 22.0 | 3.1 | 11.2 | 3.5 |
| 20 | 0.5 | 4.5 | 3.2 | 83 | | 26.9 | 31.0 | 22.0 | 8.2 | 15.4 | 3.7 |
| 21 | 2.0 | 7.0 | 4.9 | 77 | | 28.5 | 32.0 | 22.5 | 6.8 | 11.9 | 4.2 |
| 22 | 80.5 | 1.2 | 4.4 | 80 | | 27.9 | 32.5 | 20.5 | 8.5 | 16.4 | 4.4 |
| 23 | 17.2 | 4.1 | 2.9 | 84 | | 26.6 | 32.0 | 22.0 | 4.7 | 15.2 | 2.7 |
| 24 | 0.6 | 4.6 | 3.2 | 86 | | 26.6 | 31.0 | 22.5 | 3.5 | 13.0 | 4.6 |
| 25 | 14.4 | 5.4 | 3.8 | 88 | | 25.9 | 30.0 | 21.5 | 2.1 | 10.6 | 4.2 |
| 26 | 30.8 | 5.2 | 3.6 | 93 | | 24.6 | 31.0 | 21.0 | 0.6 | 6.8 | 3.3 |
| 27 | - | 5.0 | 3.5 | 82 | | 27.7 | 31.5 | 22.0 | 5.2 | 12.2 | 2.3 |
| 28 | 12.9 | 5.8 | 4.1 | 87 | | 26.3 | 30.0 | 22.0 | 1.1 | 9.1 | 3.5 |
| 29 | 48.8 | 5.0 | 3.5 | 84 | | 27.8 | 32.5 | 21.5 | 4.8 | 12.3 | 3.0 |
| 30 | - | 5.8 | 4.1 | 82 | | 28.3 | 33.5 | 22.5 | 6.5 | 16.2 | 2.4 |
| 31 | 4.0 | 4.0 | 2.8 | 84 | | 26.7 | 32.5 | 21.0 | 4.0 | 13.0 | 3.1 |
| Total | 486.0 | 160.1 | 112.0 | 2601 | | 837.1 | 968.5 | 725.0 | 129.5 | 272.3 | 106.3 |
| Mean | 15.7 | 5.2 | 3.6 | 84 | | 27.0 | 31.2 | 21.8 | 4.2 | 17.4 | 3.4 |

CLIMATOLOGICAL DATA

 STATION: BELITANG BKX

 MONTH: Feb.

 YEAR: 1979

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|------------------------|-------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pan | Eo | Depression of wet bulb | Thermograph | Mean | Max | Min | | | |
| 1 | 0.0 | 5.0 | 3.5 | 80 | | 28.1 | 32.5 | 21.5 | 5.2 | 16.2 | 3.0 |
| 2 | 2.0 | 4.0 | 2.8 | 88 | | 27.8 | 30.5 | 22.5 | 0.6 | 9.0 | 4.1 |
| 3 | 25.0 | 5.9 | 4.3 | 92 | | 25.1 | 29.5 | 21.5 | 0.4 | 6.0 | 2.5 |
| 4 | 0.0 | 7.3 | 5.1 | 80 | | 28.3 | 33.0 | 23.0 | 6.3 | 13.0 | 3.1 |
| 5 | 1.5 | 4.6 | 3.2 | 83 | | 27.7 | 32.5 | 22.0 | 3.2 | 12.8 | 3.6 |
| 6 | 2.0 | 5.0 | 4.2 | 81 | | 28.4 | 33.5 | 23.0 | 7.8 | 16.4 | 3.9 |
| 7 | 126.4 | 2.5 | 1.9 | 84 | | 27.6 | 32.0 | 21.5 | 0.9 | 9.1 | 3.9 |
| 8 | 1.5 | 4.5 | 3.2 | 87 | | 28.9 | 31.0 | 21.5 | 4.2 | 17.4 | 5.0 |
| 9 | 0.0 | 4.0 | 2.8 | 81 | | 26.9 | 31.0 | 22.5 | 2.1 | 13.4 | 3.3 |
| 10 | 3.2 | 3.2 | 2.2 | 88 | | 28.4 | 30.0 | 21.5 | 1.0 | 10.0 | 2.5 |
| 11 | 7.2 | 5.2 | 4.3 | 88 | | 28.2 | 30.5 | 22.0 | 2.6 | 11.0 | 3.2 |
| 12 | 0.0 | 2.0 | 1.4 | 89 | | 26.5 | 30.0 | 21.5 | 0.0 | 8.5 | 2.2 |
| 13 | 3.5 | 5.3 | 3.9 | 87 | | 28.8 | 32.5 | 22.0 | 5.0 | 15.4 | 2.4 |
| 14 | 5.3 | 4.5 | 3.2 | 82 | | 27.2 | 32.0 | 21.5 | 5.1 | 19.2 | 3.1 |
| 15 | 2.1 | 5.0 | 3.5 | 85 | | 26.4 | 30.0 | 21.5 | 5.7 | 9.3 | 2.1 |
| 16 | 42.8 | 7.3 | 5.5 | 84 | | 26.9 | 33.0 | 22.0 | 5.3 | 15.6 | 2.9 |
| 17 | 14.5 | 5.8 | 4.1 | 86 | | 28.3 | 32.0 | 21.0 | 1.9 | 14.6 | 3.5 |
| 18 | 6.8 | 6.8 | 4.8 | 82 | | 28.7 | 32.0 | 22.0 | 6.9 | 18.3 | 3.5 |
| 19 | 12.0 | 6.3 | 4.2 | 82 | | 27.9 | 32.5 | 21.0 | 4.0 | 16.9 | 3.7 |
| 20 | 2.8 | 4.5 | 3.4 | 82 | | 27.5 | 32.0 | 21.0 | 3.0 | 15.0 | 3.0 |
| 21 | 1.5 | 4.5 | 3.2 | 84 | | 27.3 | 32.5 | 21.5 | 5.9 | 17.2 | 2.9 |
| 22 | 0.0 | 3.0 | 4.2 | 82 | | 27.1 | 30.0 | 22.0 | 6.2 | 20.8 | 2.7 |
| 23 | 0.0 | 4.0 | 2.8 | 82 | | 27.9 | 32.0 | 22.0 | 3.0 | 11.4 | 2.6 |
| 24 | 1.0 | 5.0 | 3.5 | 78 | | 27.9 | 31.5 | 22.0 | 1.0 | 8.5 | 2.8 |
| 25 | 0.0 | 2.0 | 1.4 | 86 | | 25.3 | 29.5 | 21.5 | 0.2 | 5.4 | 2.4 |
| 26 | 0.0 | 4.0 | 2.8 | 79 | | 27.9 | 31.5 | 21.5 | 3.7 | 12.4 | 3.1 |
| 27 | 7.2 | 3.2 | 5.7 | 78 | | 28.0 | 32.5 | 22.5 | 4.6 | 15.2 | 3.4 |
| 28 | 5.0 | 2.0 | 1.4 | 88 | | 26.8 | 30.5 | 22.0 | 0.0 | 5.0 | 2.8 |
| 29 | | | | | | | | | | | |
| 30 | | | | | | | | | | | |
| 31 | | | | | | | | | | | |
| Total | 270.2 | 138.6 | 96.7 | 3346 | | 279.6 | 291.0 | 211.0 | 75.7 | 266.2 | 27.3 |
| Mean | 7.7 | 5.0 | 3.5 | 84 | | 27.1 | 31.8 | 21.8 | 2.4 | 13.1 | 2.1 |

CLIMATOLOGICAL DATA

STATION : SMPK BELITANG BKI

MONTH : Mar

YEAR : 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (mf. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|-------|-------------------------|--------------------|------------------|--------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Meon | Max | Min | | | |
| 1 | 7.2 | 4.9 | 3.4 | 81 | | 27.9 | 32.0 | 21.5 | | 13.5 | 4.34 |
| 2 | 0.0 | 4.0 | 2.8 | 83 | | 27.1 | 30.5 | 22.5 | 0.6 | 11.6 | 4.36 |
| 3 | 0.0 | 5.0 | 3.5 | 91 | | 27.7 | 31.0 | 22.5 | 2.2 | 9.8 | 3.66 |
| 4 | 0.0 | 3.0 | 2.1 | 81 | | 27.1 | 31.5 | 21.5 | 3.8 | 11.5 | 5.07 |
| 5 | 1.2 | 6.2 | 4.7 | 86 | | 27.7 | 32.0 | 21.5 | 3.9 | 13.8 | 4.58 |
| 6 | 0.0 | 4.0 | 2.8 | 81 | | 27.2 | 32.0 | 21.5 | 2.6 | 11.7 | 3.80 |
| 7 | 12.0 | 4.0 | 2.8 | 80 | | 26.7 | 32.0 | 21.5 | 1.3 | 11.7 | 3.37 |
| 8 | 0.4 | 6.4 | 4.5 | 79 | | 28.3 | 33.0 | 21.5 | 6.0 | 17.8 | 3.25 |
| 9 | 0.6 | 2.6 | 2.5 | 78 | | 28.6 | 32.0 | 23.0 | 2.5 | 13.0 | 2.73 |
| 10 | 0.0 | 4.0 | 2.8 | 80 | | 28.1 | 32.0 | 22.5 | 0.6 | 11.2 | 2.43 |
| 11 | 0.0 | 1.0 | 4.2 | 78 | | 28.9 | 30.0 | 22.0 | 6.7 | 17.6 | 6.95 |
| 12 | 0.0 | 1.0 | 4.2 | 70 | | 28.9 | 34.5 | 21.5 | 5.9 | 18.4 | 2.85 |
| 13 | 0.0 | 4.0 | 3.8 | 88 | | 28.5 | 32.0 | 22.5 | 1.2 | 13.2 | 2.36 |
| 14 | 13.6 | 4.6 | 3.2 | 86 | | 27.3 | 33.0 | 22.5 | 2.5 | 11.0 | 1.94 |
| 15 | 35.6 | 7.6 | 5.3 | 81 | | 26.9 | 35.0 | 22.0 | 9.0 | 20.0 | 2.83 |
| 16 | 2.8 | 5.8 | 4.1 | 83 | | 28.3 | 33.5 | 23.0 | 8.8 | 17.6 | 2.51 |
| 17 | 44.5 | 5.4 | 3.5 | 76 | | 28.7 | 34.0 | 20.5 | 1.5 | 14.5 | 2.78 |
| 18 | 0.0 | 4.0 | 2.8 | 80 | | 27.1 | 32.0 | 22.0 | 5.0 | 16.2 | 3.10 |
| 19 | 25.6 | 6.6 | 4.6 | 82 | | 28.3 | 33.5 | 21.5 | 5.2 | 15.6 | 2.71 |
| 20 | 27.2 | 5.2 | 3.6 | 83 | | 27.7 | 32.5 | 22.0 | 2.7 | 13.9 | 2.67 |
| 21 | 5.2 | 6.2 | 4.3 | 84 | | 27.0 | 34.0 | 21.5 | 8.0 | 20.0 | 3.25 |
| 22 | 9.5 | 6.5 | 4.6 | 84 | | 29.2 | 35.0 | 22.5 | 8.1 | 19.5 | 2.90 |
| 23 | 0.0 | 1.0 | 4.2 | 80 | | 29.4 | 34.0 | 24.0 | 9.1 | 17.7 | 2.49 |
| 24 | 1.5 | 5.5 | 3.9 | 81 | | 28.6 | 33.5 | 23.0 | 4.6 | 14.6 | 2.66 |
| 25 | 27.5 | 5.5 | 3.9 | 87 | | 26.7 | 33.5 | 22.0 | 4.6 | 12.8 | 3.26 |
| 26 | 19.5 | 5.4 | 3.8 | 85 | | 26.3 | 33.5 | 22.0 | 7.6 | 19.0 | 2.81 |
| 27 | 1.0 | 5.0 | 3.5 | 81 | | 28.7 | 33.5 | 22.0 | 1.3 | 19.8 | 2.97 |
| 28 | 27.0 | 7.0 | 4.9 | 81 | | 28.0 | 33.5 | 21.5 | 4.0 | 18.2 | 3.03 |
| 29 | 2.5 | 3.5 | 2.5 | 84 | | 27.2 | 33.5 | 22.0 | 5.6 | 16.6 | 2.84 |
| 30 | 0.0 | 6.0 | 4.2 | 83 | | 28.3 | 33.5 | 23.0 | 7.5 | 19.6 | 2.53 |
| 31 | 0.0 | 5.0 | 3.5 | 71 | | 28.7 | 34.0 | 22.5 | 8.3 | 18.2 | 2.39 |
| Total | 325.7 | 111.8 | 113.6 | 250.9 | | 285.7 | 1123.5 | 855.0 | 154.3 | 478.7 | 29.7 |
| Meon | 10.5 | 5.2 | 3.7 | 81 | | 27.9 | 33.0 | 22.1 | 5.1 | 15.4 | 3.06 |

CLIMATOLOGICAL DATA

STATION: SHRE SULTANA

MONTH: Apr.

YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (kcal/cm ² /hr) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|------------------------|------------------|------------------|-------|-------|------------------------|--|-----------------------------|
| | | E pan | Eo | Depression of wet bulb | Thermohygrograph | Mean | Max | Min | | | |
| 1 | 2.5 | 3.5 | 2.5 | 85 | | 28.2 | 37.0 | 23.5 | 5.0 | 12.3 | 2.0 |
| 2 | 53.5 | 5.0 | 4.0 | 86 | | 27.5 | 34.5 | 22.5 | 5.0 | 15.5 | 2.3 |
| 3 | 5.0 | 5.0 | 3.5 | 84 | | 28.7 | 32.5 | 22.5 | 5.5 | 12.0 | 2.3 |
| 4 | 27.0 | 4.0 | 2.8 | 87 | | 27.1 | 31.0 | 22.0 | 1.0 | 10.4 | 2.7 |
| 5 | 1.0 | 2.0 | 1.4 | 87 | | 27.2 | 32.5 | 22.0 | 0.5 | 10.7 | 2.3 |
| 6 | 32.2 | 6.0 | 4.0 | 88 | | 28.5 | 32.5 | 22.5 | 5.5 | 16.0 | 3.2 |
| 7 | 1.5 | 2.5 | 1.5 | 87 | | 27.5 | 32.0 | 23.0 | 1.0 | 12.0 | 3.0 |
| 8 | 1.0 | 5.0 | 3.5 | 87 | | 27.7 | 34.5 | 22.5 | 3.0 | 17.6 | 2.5 |
| 9 | 21.0 | 5.1 | 3.5 | 83 | | 27.9 | 33.5 | 22.0 | 5.0 | 14.5 | 2.6 |
| 10 | 2.0 | 5.0 | 4.0 | 87 | | 28.7 | 34.0 | 22.5 | 1.0 | 16.4 | 2.3 |
| 11 | 1.0 | 3.0 | 2.1 | 87 | | 27.1 | 33.0 | 22.5 | 2.0 | 11.5 | 2.3 |
| 12 | 3.5 | 5.5 | 3.7 | 85 | | 27.5 | 33.5 | 23.0 | 1.2 | 15.1 | 2.7 |
| 13 | 0.0 | 3.2 | 2.1 | 86 | | 27.1 | 31.5 | 21.5 | 0.7 | 9.1 | 2.2 |
| 14 | 0.0 | 4.0 | 2.5 | 82 | | 27.5 | 31.0 | 23.0 | 1.5 | 14.3 | 2.6 |
| 15 | 3.0 | 4.0 | 2.5 | 81 | | 27.9 | 33.5 | 22.5 | 5.5 | 15.0 | 2.5 |
| 16 | 3.0 | 5.0 | 3.5 | 87 | | 27.9 | 32.0 | 22.0 | 1.2 | 12.2 | 3.0 |
| 17 | 0.0 | 3.0 | 2.1 | 85 | | 28.1 | 32.0 | 23.0 | 3.0 | 13.0 | 2.1 |
| 18 | 0.5 | 2.0 | 1.4 | 86 | | 27.5 | 34.5 | 21.5 | 5.4 | 16.7 | 2.0 |
| 19 | 0.0 | 5.0 | 3.5 | 87 | | 30.0 | 34.5 | 23.5 | 5.4 | 16.5 | 2.1 |
| 20 | 49.5 | 4.5 | 3.0 | 87 | | 25.3 | 32.5 | 21.5 | 2.7 | 11.8 | 2.4 |
| 21 | 1.0 | 5.0 | 3.5 | 80 | | 28.7 | 34.0 | 21.5 | 3.0 | 18.0 | 2.7 |
| 22 | 23.0 | 5.8 | 4.5 | 86 | | 28.2 | 33.5 | 22.5 | 5.7 | 17.0 | 3.0 |
| 23 | 0.0 | 5.0 | 3.5 | 85 | | 28.5 | 33.5 | 22.0 | 7.0 | 11.0 | 2.7 |
| 24 | 12.0 | 5.0 | 3.5 | 87 | | 27.2 | 34.0 | 22.0 | 5.5 | 15.3 | 2.5 |
| 25 | 0.0 | 2.0 | 2.1 | 87 | | 28.5 | 32.0 | 22.0 | 1.0 | 12.5 | 2.5 |
| 26 | 22.5 | 5.0 | 3.5 | 88 | | 28.2 | 33.5 | 21.5 | 9.5 | 14.8 | 3.0 |
| 27 | 1.0 | 4.0 | 2.8 | 87 | | 27.1 | 34.0 | 21.0 | 7.2 | 15.3 | 3.4 |
| 28 | 0.0 | 5.0 | 3.5 | 80 | | 28.7 | 34.5 | 23.0 | 7.7 | 16.1 | 1.7 |
| 29 | 0.0 | 7.0 | 4.7 | 85 | | 27.7 | 34.0 | 23.5 | 10.0 | 16.7 | 3.0 |
| 30 | 0.0 | 5.0 | 3.5 | 81 | | 28.7 | 34.0 | 24.0 | 6.7 | 16.5 | 2.2 |
| 31 | | | | | | | | | | | |
| Total | 309.5 | 134.5 | 77.0 | 2532.0 | | 283.5 | 340.0 | 234.7 | 105.0 | 432.1 | 27.0 |
| Mean | 9.9 | 4.3 | 2.5 | 81.7 | | 28.1 | 33.8 | 23.5 | 3.4 | 14.0 | 2.5 |

CLIMATOLOGICAL DATA

STATION: BELITANG EKZ

MONTH: May

YEAR: 1979

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Meon | Max | Min | | | |
| 1 | 13.5 | 4.0 | 3.1 | 80 | | 26.9 | 32.5 | 21.0 | 3.4 | 8.3 | 2.0 |
| 2 | 13.5 | 2.0 | 2.1 | 87 | | 26.9 | 33.5 | 22.5 | 6.0 | 11.8 | 1.5 |
| 3 | 48.0 | 2.0 | 4.9 | 83 | | 27.9 | 33.5 | 22.0 | 9.0 | 16.5 | 3.1 |
| 4 | 1.0 | 5.0 | 3.5 | 84 | | 28.4 | 34.0 | 23.5 | 1.5 | 2.4 | 2.3 |
| 5 | 0.0 | 4.0 | 2.8 | 79 | | 28.4 | 33.5 | 23.0 | 2.9 | 16.5 | 2.3 |
| 6 | 0.0 | 4.0 | 2.8 | 77 | | 28.6 | 33.0 | 23.0 | 1.5 | 14.0 | 2.7 |
| 7 | 5.0 | 2.0 | 4.9 | 77 | | 28.9 | 33.0 | 22.0 | 2.9 | 16.6 | 3.3 |
| 8 | 1.0 | 5.0 | 3.5 | 77 | | 29.2 | 35.0 | 23.0 | 4.1 | 14.0 | 2.0 |
| 9 | 11.5 | 5.5 | 3.9 | 79 | | 28.8 | 35.0 | 22.5 | 9.2 | 17.0 | 3.0 |
| 10 | 6.0 | 5.0 | 3.5 | 77 | | 29.1 | 33.5 | 23.5 | 6.9 | 14.4 | 1.7 |
| 11 | 2.0 | 4.0 | 2.8 | 87 | | 26.9 | 33.0 | 24.5 | 1.9 | 11.6 | 3.1 |
| 12 | 0.0 | 3.0 | 2.1 | 77 | | 25.1 | 27.5 | 23.5 | 3.8 | 13.7 | 1.3 |
| 13 | 0.0 | 4.5 | 3.2 | 73 | | 30.1 | 34.5 | 21.0 | 9.1 | 17.9 | 1.6 |
| 14 | 0.0 | 1.5 | 4.6 | 73 | | 29.3 | 34.5 | 22.0 | 10.0 | 16.5 | 1.7 |
| 15 | 0.0 | 5.0 | 3.5 | 69 | | 29.4 | 34.5 | 23.5 | 11.4 | 17.8 | 2.1 |
| 16 | 0.0 | 1.0 | 4.2 | 75 | | 29.9 | 34.5 | 23.0 | 11.7 | 13.3 | 2.2 |
| 17 | 18.5 | 4.5 | 3.2 | 81 | | 29.0 | 34.0 | 23.0 | 3.1 | 12.6 | 2.1 |
| 18 | 2.5 | 3.5 | 2.5 | 82 | | 29.3 | 33.0 | 22.5 | 4.3 | 12.1 | 2.4 |
| 19 | 24.0 | 4.0 | 2.8 | 79 | | 28.7 | 34.0 | 22.5 | 5.0 | 13.7 | 2.1 |
| 20 | 0.0 | 5.0 | 3.5 | 75 | | 29.3 | 34.5 | 23.5 | 1.9 | 14.2 | 1.9 |
| 21 | 0.0 | 5.0 | 3.5 | 76 | | 28.6 | 34.0 | 22.5 | 1.1 | 14.3 | 2.3 |
| 22 | 0.0 | 4.0 | 2.8 | 77 | | 29.1 | 34.0 | 22.5 | 5.5 | 10.1 | 2.0 |
| 23 | 0.0 | 2.0 | 1.4 | 83 | | 27.7 | 32.5 | 22.0 | 1.2 | 7.4 | 1.5 |
| 24 | 3.0 | 4.0 | 2.8 | 88 | | 26.7 | 33.5 | 22.5 | 4.1 | 11.2 | 2.1 |
| 25 | 1.0 | 3.0 | 2.1 | 84 | | 27.5 | 32.5 | 22.0 | 3.2 | 9.0 | 1.6 |
| 26 | 0.0 | 3.0 | 2.1 | 82 | | 26.9 | 33.0 | 21.5 | 5.0 | 10.0 | 2.6 |
| 27 | 0.0 | 4.0 | 2.8 | 87 | | 26.1 | 30.0 | 22.0 | 0.0 | 1.6 | 1.7 |
| 28 | 0.2 | 4.0 | 2.8 | 74 | | 28.5 | 34.5 | 22.0 | 2.4 | 14.2 | 1.9 |
| 29 | 1.5 | 5.0 | 3.5 | 71 | | 29.5 | 35.0 | 21.5 | 9.9 | 17.4 | 2.1 |
| 30 | 14.0 | 5.0 | 3.5 | 85 | | 26.2 | 34.0 | 21.5 | 6.4 | 14.0 | 2.2 |
| 31 | 1.0 | 4.0 | 2.8 | 82 | | 27.2 | 33.5 | 22.0 | 3.5 | | 2.2 |
| Total | 163.2 | 135.9 | 97.5 | 701.9 | | 277.5 | 343.0 | 231.5 | 189.3 | | 67.4 |
| Mean | 5.3 | 4.4 | 3.2 | 80 | | 28.3 | 33.1 | 23.5 | 6.1 | 17.9 | 2.2 |

CLIMATOLOGICAL DATA

STATION: BELITANG BK.I

MONTH: Jun

YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|------|------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress ion of wet bulb | Thermo hygro graph | Mean | Max | Min | | | |
| 1 | 0.0 | 4.0 | 2.6 | 82 | | 28.1 | 33.5 | 22.5 | 4.0 | 11.9 | 2.6 |
| 2 | 0.0 | 5.0 | 2.5 | 76 | | 27.9 | 34.0 | 22.5 | 9.0 | 16.5 | 1.8 |
| 3 | 2.5 | 3.5 | 2.5 | 85 | | 27.5 | 34.0 | 22.5 | 5.5 | 11.6 | 1.7 |
| 4 | 0.0 | 4.0 | 2.3 | 82 | | 28.4 | 34.0 | 22.0 | 6.1 | 14.4 | 1.8 |
| 5 | 0.0 | 4.0 | 2.3 | 79 | | 29.3 | 34.0 | 22.0 | 8.5 | 15.0 | 2.0 |
| 6 | 22.0 | 4.0 | 2.8 | 73 | | 28.9 | 34.0 | 21.5 | 7.8 | 14.9 | 2.6 |
| 7 | 2.0 | 3.0 | 2.1 | 86 | | 27.5 | 32.5 | 21.5 | 0.9 | 11.1 | 1.6 |
| 8 | 6.0 | 2.9 | 2.0 | 87 | | 26.7 | 32.0 | 20.5 | 1.4 | 8.0 | 1.9 |
| 9 | 0.0 | 2.0 | 1.4 | 86 | | 27.1 | 33.5 | 22.0 | 5.2 | 11.7 | 1.6 |
| 10 | 2.0 | 4.0 | 2.3 | 86 | | 27.2 | 32.0 | 22.5 | 2.4 | 9.0 | 2.1 |
| 11 | 2.5 | 1.5 | 1.1 | 87 | | 27.1 | 31.5 | 22.0 | 1.0 | 4.6 | 1.8 |
| 12 | 1.0 | 3.0 | 2.1 | 84 | | 27.3 | 32.0 | 22.5 | 2.0 | 9.8 | 1.6 |
| 13 | 1.0 | 3.9 | 2.7 | 79 | | 27.5 | 32.0 | 21.0 | 7.5 | 13.3 | 2.3 |
| 14 | 1.0 | 2.9 | 2.0 | 80 | | 27.6 | 32.0 | 22.0 | 6.1 | 11.7 | 2.9 |
| 15 | 12.5 | 5.5 | 3.9 | 83 | | 26.5 | 33.0 | 22.0 | 4.0 | 10.0 | 1.9 |
| 16 | 0.5 | 4.0 | 2.5 | 82 | | 28.0 | 33.0 | 22.5 | 3.2 | 11.5 | 1.8 |
| 17 | 0.0 | 5.0 | 3.5 | 73 | | 28.9 | 34.5 | 23.5 | 7.5 | 13.9 | 2.4 |
| 18 | 14.5 | 5.5 | 3.9 | 78 | | 27.4 | 34.0 | 21.0 | 5.0 | 14.2 | 2.1 |
| 19 | 1.0 | 2.9 | 2.0 | 81 | | 27.3 | 32.5 | 20.5 | 1.2 | 11.6 | 1.4 |
| 20 | 0.5 | 5.0 | 3.5 | 75 | | 28.1 | 34.5 | 21.5 | 8.6 | 18.8 | 2.3 |
| 21 | 0.0 | 5.0 | 3.5 | 77 | | 28.2 | 34.0 | 22.0 | 9.2 | 15.1 | 2.7 |
| 22 | 0.0 | 4.0 | 2.1 | 77 | | 28.1 | 33.5 | 22.5 | 2.7 | 12.0 | 1.7 |
| 23 | 6.0 | 4.0 | 2.1 | 86 | | 28.7 | 32.5 | 22.0 | 4.2 | 25.2 | 2.3 |
| 24 | 0.0 | 5.0 | 3.5 | 75 | | 27.7 | 34.0 | 22.0 | 8.9 | 13.9 | 2.1 |
| 25 | 6.0 | 4.0 | 2.1 | 75 | | 27.7 | 34.0 | 22.0 | 2.9 | 14.2 | 4.8 |
| 26 | 6.0 | 2.9 | 2.0 | 80 | | 28.4 | 34.5 | 22.0 | 7.2 | 12.6 | 1.5 |
| 27 | 0.0 | 2.9 | 2.0 | 82 | | 28.1 | 32.5 | 22.5 | 1.7 | 10.9 | 1.1 |
| 28 | 0.0 | 5.0 | 3.5 | 77 | | 28.5 | 35.5 | 21.5 | 4.7 | 12.8 | 2.3 |
| 29 | 0.0 | 6.0 | 4.2 | 73 | | 29.0 | 34.5 | 22.0 | 7.8 | 13.6 | 2.7 |
| 30 | 43.5 | 6.5 | 4.6 | 78 | | 27.7 | 32.5 | 21.0 | 1.0 | 8.1 | 2.2 |
| 31 | | | | | | | | | | | |
| Total | 105.0 | 120.9 | 92.6 | 24.0% | | 28.4 | 33.5 | 22.0 | 15.2 | 304.5 | 6.5 |
| Meon | 3.4 | 3.9 | 2.9 | 77 | | 28.1 | 33.5 | 22.0 | 5.1 | 13.8 | 2.2 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: Jul

YEAR: 1979

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (Gr. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Meon | Max | Min | | | |
| 1 | 0.0 | 4.6 | 2.8 | 80 | | 28.0 | 32.5 | 22.5 | 7.0 | 14.2 | 2.66 |
| 2 | 2.1 | 4.6 | 2.8 | 78 | | 28.0 | 32.5 | 22.5 | 4.2 | 12.4 | 16.72 |
| 3 | 0.0 | 3.0 | 2.1 | 85 | | 27.1 | 32.0 | 21.5 | 7.8 | 9.8 | 0.57 |
| 4 | 0.0 | 3.0 | 2.1 | 76 | | 27.7 | 33.0 | 21.5 | 7.0 | 12.8 | 2.82 |
| 5 | 0.0 | 3.0 | 2.1 | 81 | | 26.9 | 31.5 | 22.5 | 1.5 | 8.6 | 1.31 |
| 6 | 0.0 | 5.0 | 3.5 | 75 | | 29.0 | 34.0 | 23.0 | 9.2 | 16.0 | 2.52 |
| 7 | 0.0 | 4.0 | 2.8 | 77 | | 29.8 | 34.0 | 22.0 | 4.2 | 0.8 | 2.50 |
| 8 | 0.0 | 4.0 | 2.8 | 87 | | 27.5 | 32.5 | 21.0 | 4.0 | 10.6 | 2.92 |
| 9 | 0.0 | 4.0 | 2.8 | 86 | | 27.9 | 32.5 | 21.5 | 6.5 | 11.2 | 2.77 |
| 10 | 9.5 | 3.5 | 2.5 | 87 | | 26.8 | 35.0 | 22.0 | 2.0 | 9.9 | 2.65 |
| 11 | 1.5 | 1.5 | 1.1 | 92 | | 24.8 | 26.0 | 21.5 | 0.0 | 1.6 | 2.08 |
| 12 | 2.5 | 2.5 | 1.8 | 86 | | 26.5 | 31.5 | 21.5 | 3.0 | 9.4 | 2.53 |
| 13 | 0.5 | 2.5 | 1.8 | 88 | | 26.6 | 33.0 | 21.5 | 4.0 | 16.0 | 2.60 |
| 14 | 1.0 | 2.0 | 2.1 | 87 | | 26.6 | 31.5 | 20.0 | 1.2 | 5.5 | 2.00 |
| 15 | 0.0 | 2.0 | 1.4 | 89 | | 25.5 | 30.0 | 21.0 | 1.0 | 9.1 | 2.74 |
| 16 | 0.0 | 4.0 | 2.8 | 80 | | 27.1 | 33.0 | 22.0 | 8.8 | 11.5 | 2.05 |
| 17 | 0.0 | 4.0 | 2.8 | 80 | | 27.2 | 33.0 | 20.5 | 7.6 | 11.6 | 2.62 |
| 18 | 10.5 | 3.5 | 2.5 | 80 | | 26.7 | 32.5 | 22.0 | 5.0 | 9.0 | 2.27 |
| 19 | 0.0 | 3.0 | 2.1 | 86 | | 26.9 | 31.5 | 22.0 | 1.2 | 10.4 | 2.37 |
| 20 | 0.0 | 4.0 | 2.1 | 78 | | 27.3 | 33.0 | 22.0 | 7.5 | 9.0 | 2.34 |
| 21 | 27.0 | 6.0 | 4.2 | 84 | | 26.9 | 32.5 | 21.5 | 4.5 | 8.5 | 2.45 |
| 22 | 0.0 | 1.5 | 1.1 | 89 | | 25.2 | 29.0 | 21.5 | 0.0 | 5.2 | 2.20 |
| 23 | 0.0 | 2.5 | 1.8 | 81 | | 26.7 | 30.5 | 22.0 | 2.1 | 7.0 | 2.09 |
| 24 | 0.0 | 2.0 | 1.4 | 81 | | 27.1 | 30.5 | 22.5 | 0.5 | 1.8 | 2.19 |
| 25 | 0.0 | 4.0 | 2.8 | 78 | | 27.3 | 31.0 | 22.0 | 4.0 | 10.1 | 2.27 |
| 26 | 0.0 | 4.0 | 2.8 | 76 | | 28.5 | 33.5 | 21.5 | 6.0 | 11.5 | 2.42 |
| 27 | 0.0 | 5.0 | 3.5 | 72 | | 28.1 | 32.5 | 23.0 | 3.5 | 11.3 | 2.42 |
| 28 | 0.0 | 4.0 | 2.8 | 75 | | 28.2 | 32.5 | 21.5 | 6.0 | 12.2 | 2.40 |
| 29 | 0.0 | 5.0 | 3.5 | 75 | | 28.5 | 33.0 | 21.0 | 4.0 | 13.0 | 2.37 |
| 30 | 0.0 | 5.0 | 3.5 | 78 | | 28.6 | 32.5 | 22.5 | 9.0 | 12.2 | 2.29 |
| 31 | 0.0 | 5.0 | 3.5 | 75 | | 29.7 | 34.5 | 21.0 | 8.0 | 16.1 | 2.40 |
| Total | 73.5 | 111.5 | 78.5 | 2517 | | 266.7 | 310.5 | 215.0 | 140.3 | 209.2 | 21.7 |
| Meon | 2.4 | 3.6 | 2.5 | 81 | | 27.3 | 32.0 | 21.3 | 4.5 | 10.0 | 2.3 |

CLIMATOLOGICAL DATA

 STATION: BELITANGIT

 MONTH: Agü

 YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|-----|-------------------------|--------------------|------------------|--------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress ion of wet bulb | Thermo hygro graph | Mean | Max | Min | | | |
| 1 | 0.0 | 6.0 | 4.2 | 68 | | 28.5 | 34.0 | 22.5 | 8.0 | 18.4 | 2.29 |
| 2 | 0.0 | 6.0 | 4.2 | 73 | | 28.7 | 33.5 | 21.5 | 7.2 | 13.6 | 2.07 |
| 3 | 5.0 | 7.5 | 2.5 | 78 | | 26.7 | 32.0 | 22.0 | 7.4 | 12.0 | 2.44 |
| 4 | 2.0 | 4.0 | 2.8 | 74 | | 27.3 | 32.5 | 22.0 | 5.0 | 12.6 | 2.92 |
| 5 | 0.0 | 2.5 | 1.5 | 82 | | 26.9 | 31.5 | 21.5 | 1.0 | 9.5 | 2.33 |
| 6 | 18.0 | 5.0 | 2.5 | 84 | | 26.7 | 32.0 | 21.5 | 0.7 | 9.4 | 2.20 |
| 7 | 7.5 | 4.5 | 2.2 | 80 | | 27.7 | 33.0 | 22.0 | 5.0 | 13.4 | 3.05 |
| 8 | 18.0 | 1.9 | 1.3 | 89 | | 25.7 | 32.0 | 20.5 | 2.4 | 8.3 | 2.65 |
| 9 | 0.0 | 4.0 | 2.8 | 81 | | 27.6 | 32.0 | 21.0 | 1.5 | 12.6 | 2.01 |
| 10 | 0.0 | 6.0 | 4.2 | 76 | | 28.7 | 33.5 | 21.5 | 6.0 | 15.2 | 2.42 |
| 11 | 2.0 | 4.0 | 2.8 | 81 | | 27.7 | 34.0 | 20.5 | 5.0 | 14.2 | 2.77 |
| 12 | 0.0 | 4.0 | 2.8 | 75 | | 28.2 | 33.5 | 22.0 | 9.5 | 16.0 | 2.47 |
| 13 | 0.0 | 6.0 | 4.2 | 74 | | 29.7 | 34.5 | 22.0 | 8.2 | 16.4 | 2.59 |
| 14 | 2.0 | 6.0 | 4.2 | 69 | | 29.3 | 35.0 | 21.5 | 8.8 | 19.2 | 2.13 |
| 15 | 2.0 | 6.0 | 4.2 | 79 | | 28.3 | 34.5 | 22.5 | 7.0 | 15.1 | 2.66 |
| 16 | 0.0 | 4.0 | 2.8 | 74 | | 28.5 | 34.5 | 22.5 | 5.6 | 13.8 | 3.11 |
| 17 | 0.0 | 6.0 | 4.2 | 65 | | 29.1 | 34.0 | 22.0 | 6.5 | 14.2 | 3.09 |
| 18 | 0.0 | 6.0 | 4.2 | 77 | | 27.5 | 33.0 | 21.5 | 6.5 | 14.4 | 3.45 |
| 19 | 0.0 | 4.0 | 2.8 | 74 | | 27.7 | 33.5 | 21.5 | 6.5 | 13.0 | 2.62 |
| 20 | 0.0 | 6.0 | 4.2 | 74 | | 28.3 | 33.5 | 21.5 | 7.0 | 15.2 | 3.53 |
| 21 | 28.0 | 5.0 | 2.5 | 88 | | 26.7 | 32.5 | 21.5 | 1.3 | 9.2 | 2.63 |
| 22 | 0.0 | 4.0 | 2.8 | 76 | | 28.5 | 32.5 | 22.5 | 2.5 | 11.8 | 2.39 |
| 23 | 0.5 | 7.0 | 2.1 | 81 | | 27.7 | 33.5 | 21.5 | 0.9 | 9.8 | 2.13 |
| 24 | 22.5 | 11.0 | 2.8 | 74 | | 28.4 | 34.0 | 22.5 | 4.2 | 13.0 | 2.39 |
| 25 | 1.5 | 5.0 | 2.5 | 76 | | 26.9 | 32.0 | 20.5 | 0.7 | 9.6 | 1.49 |
| 26 | 0.0 | 2.5 | 1.5 | 82 | | 26.4 | 31.0 | 22.0 | 3.2 | 9.6 | 2.45 |
| 27 | 0.0 | 2.0 | 1.4 | 86 | | 24.0 | 32.5 | 21.0 | 3.0 | 10.0 | 2.75 |
| 28 | 0.0 | 6.0 | 4.2 | 73 | | 27.3 | 32.5 | 20.5 | 5.3 | 14.6 | 4.50 |
| 29 | 0.0 | 4.0 | 2.8 | 79 | | 27.0 | 31.5 | 22.5 | 3.6 | 11.6 | 2.97 |
| 30 | 0.0 | 6.0 | 4.2 | 72 | | 28.3 | 33.0 | 22.0 | 7.5 | 15.2 | 3.35 |
| 31 | 0.0 | 4.0 | 2.8 | 74 | | 28.0 | 33.0 | 21.5 | 1.6 | 12.2 | 2.04 |
| Total | 101.0 | 144.7 | | 2328 | | 286.3 | 1026.0 | 670.5 | 132.5 | 402.8 | 35.47 |
| Mean | | | | 77 | | 29.6 | 33.1 | 21.6 | 4.3 | | 2.76 |

CLIMATOLOGICAL DATA

 STATION: BELITANG

 MONTH: Sep.

 YEAR: 1979

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Meon | Max | Min | | | |
| 1 | 6.0 | 3.2 | 5.21 | 85 | | 26.3 | 31.5 | 20.0 | 3.9 | 10.4 | 2.12 |
| 2 | 0.0 | 2.5 | 1.75 | 82 | | 26.3 | 32.5 | 20.5 | 4.2 | 9.4 | 2.87 |
| 3 | 1.5 | 1.0 | 0.70 | 86 | | 26.7 | 31.5 | 21.5 | 3.2 | 6.8 | 1.70 |
| 4 | 11.0 | 2.0 | 1.40 | 85 | | 26.7 | 21.5 | 21.5 | 2.7 | 8.6 | 1.99 |
| 5 | 0.0 | 3.0 | 2.10 | 81 | | 27.6 | 33.5 | 22.0 | 3.6 | 12.8 | 2.60 |
| 6 | 26.0 | 4.5 | 2.80 | 84 | | 26.4 | 32.0 | 21.0 | 1.6 | 9.5 | 2.37 |
| 7 | 2.0 | 4.0 | 2.80 | 82 | | 26.9 | 33.0 | 21.8 | 4.8 | 16.4 | 2.18 |
| 8 | 21.0 | 4.0 | 2.80 | 86 | | 26.5 | 32.0 | 21.5 | 4.0 | 9.8 | 2.03 |
| 9 | 0.0 | 5.5 | 3.50 | 79 | | 26.7 | 33.0 | 21.5 | 8.0 | 17.0 | 2.75 |
| 10 | 1.5 | 5.0 | 3.50 | 83 | | 26.7 | 33.5 | 21.5 | 7.5 | 16.4 | 2.54 |
| 11 | 0.0 | 5.0 | 3.50 | 76 | | 28.2 | 33.0 | 21.5 | 2.7 | 15.8 | 4.26 |
| 12 | 14.5 | 3.5 | 1.75 | 87 | | 25.7 | 30.5 | 21.5 | 0.5 | 5.0 | 2.52 |
| 13 | 0.0 | 4.0 | 2.80 | 78 | | 28.1 | 33.0 | 21.5 | 3.7 | 15.4 | 2.78 |
| 14 | 1.5 | 4.0 | 3.15 | 80 | | 27.4 | 32.0 | 21.5 | 4.5 | 13.4 | 2.11 |
| 15 | 0.0 | 5.0 | 3.50 | 79 | | 28.0 | 33.5 | 22.5 | 2.5 | 15.9 | 2.25 |
| 16 | 5.0 | 1.5 | 0.55 | 78 | | 28.7 | 34.2 | 22.5 | 5.4 | 16.2 | 3.16 |
| 17 | 0.0 | 5.0 | 3.50 | 70 | | 28.8 | 33.5 | 22.5 | 2.5 | 16.2 | 2.41 |
| 18 | 0.0 | 5.0 | 3.50 | 76 | | 28.3 | 35.0 | 22.5 | 4.8 | 18.4 | 2.62 |
| 19 | 0.0 | 5.5 | 3.85 | 74 | | 29.0 | 34.5 | 22.4 | 4.0 | 27.8 | 2.85 |
| 20 | 0.0 | 5.5 | 3.85 | 71 | | 29.5 | 35.5 | 23.0 | 5.0 | 17.2 | 2.30 |
| 21 | 5.5 | 6.0 | 4.20 | 72 | | 29.9 | 35.0 | 22.5 | 7.4 | 17.4 | 2.45 |
| 22 | 0.0 | 4.0 | 3.15 | 77 | | 28.6 | 34.0 | 22.5 | 2.0 | 14.8 | 2.50 |
| 23 | 0.0 | 5.5 | 3.85 | 68 | | 30.0 | 34.0 | 23.0 | 4.5 | 17.2 | 2.93 |
| 24 | 20.0 | 6.0 | 4.20 | 81 | | 27.3 | 34.0 | 21.0 | 2.4 | 16.5 | 3.01 |
| 25 | 2.0 | 1.0 | 0.70 | 78 | | 28.0 | 34.5 | 22.5 | 7.8 | 18.2 | 2.57 |
| 26 | 0.0 | 4.5 | 3.15 | 86 | | 26.8 | 31.0 | 22.0 | 1.5 | 9.2 | 3.34 |
| 27 | 74.5 | 6.4 | 4.68 | 78 | | 28.0 | 34.0 | 21.5 | 6.2 | 15.9 | 3.00 |
| 28 | 0.0 | 4.0 | 2.80 | 77 | | 28.2 | 34.0 | 22.0 | 3.7 | 16.4 | 1.72 |
| 29 | 0.0 | 5.0 | 3.50 | 70 | | 28.5 | 34.5 | 22.5 | 3.8 | 14.6 | 1.45 |
| 30 | 0.0 | 1.3 | 0.41 | 69 | | 28.7 | 32.5 | 22.0 | 0.5 | 11.0 | 2.74 |
| 31 | | | | | | | | | | | |
| Totol | 197.0 | 136.0 | 94.8 | 236.0 | | 281.0 | 295.2 | 150.3 | 118.8 | 429.7 | 80.4 |
| Meon | 6.6 | 4.2 | 3.2 | 77 | | 27.7 | 32.2 | 21.8 | 4.0 | 14.3 | 2.7 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: OCTOBER YEAR: 1979

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|-------|-------------------------|--------------------|------------------|--------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress ion of wet bulb | Thermo hygro graph | Mean | Max | Min | | | |
| 1 | 0.0 | 6.0 | 42 | 74 | | 29.6 | 34.0 | 23.5 | 6.0 | 14.5 | 2.5 |
| 2 | 31.0 | 5.8 | 41 | 74 | | 29.0 | 34.5 | 21.5 | 6.2 | 15.6 | 4.1 |
| 3 | 10.0 | 6.1 | 3.6 | 92 | | 23.7 | 25.5 | 24.0 | 0.0 | 1.7 | 1.7 |
| 4 | 9.0 | 6.5 | 4.6 | 74 | | 29.1 | 35.0 | 22.3 | 9.2 | 21.2 | 2.6 |
| 5 | 10.0 | 5.0 | 3.5 | 79 | | 28.3 | 33.5 | 23.0 | 4.0 | 13.6 | 2.9 |
| 6 | 0.0 | 6.0 | 4.2 | 77 | | 28.7 | 34.5 | 20.0 | 5.5 | 19.0 | 2.7 |
| 7 | 2.5 | 4.5 | 3.2 | 73 | | 23.9 | 28.0 | 22.0 | 5.1 | 10.4 | 3.1 |
| 8 | 2.5 | 4.5 | 3.2 | 75 | | 28.7 | 32.5 | 22.5 | 6.4 | 13.0 | 2.6 |
| 9 | 33.5 | 4.8 | 3.4 | 82 | | 26.7 | 32.5 | 22.0 | 4.0 | 14.0 | 2.8 |
| 10 | 10.2 | 5.0 | 1.4 | 84 | | 26.5 | 31.0 | 21.5 | 2.1 | 10.0 | 2.2 |
| 11 | 2.0 | 4.0 | 5.5 | 85 | | 26.7 | 31.5 | 21.5 | 2.0 | 13.7 | 3.7 |
| 12 | 0.0 | 5.0 | 3.5 | 75 | | 28.5 | 33.5 | 22.5 | 6.0 | 15.7 | 2.0 |
| 13 | 9.0 | 6.0 | 3.5 | 76 | | 29.5 | 35.0 | 22.5 | 5.0 | 15.0 | 1.1 |
| 14 | 0.0 | 6.0 | 4.2 | 76 | | 29.3 | 35.0 | 21.5 | 3.7 | 16.0 | 1.6 |
| 15 | 0.0 | 6.0 | 4.2 | 68 | | 29.2 | 35.0 | 22.0 | 7.1 | 13.0 | 1.4 |
| 16 | 0.0 | 6.0 | 4.2 | 76 | | 27.2 | 34.5 | 21.5 | 7.5 | 16.6 | 1.3 |
| 17 | 0.0 | 6.5 | 4.2 | 71 | | 28.7 | 33.0 | 23.0 | 5.0 | 15.0 | 2.3 |
| 18 | 1.0 | 6.5 | 6.0 | 70 | | 29.5 | 34.5 | 22.0 | 4.1 | 14.7 | 2.5 |
| 19 | 24.0 | 7.8 | 5.5 | 74 | | 28.6 | 34.0 | 21.0 | 5.5 | 14.4 | 3.9 |
| 20 | 10.5 | 6.0 | 2.1 | 81 | | 27.2 | 32.0 | 22.0 | 3.0 | 10.2 | 2.4 |
| 21 | 23.0 | 6.0 | 3.5 | 86 | | 26.7 | 30.0 | 22.5 | 3.2 | 10.3 | 2.2 |
| 22 | 33.0 | 7.0 | 4.9 | 84 | | 26.7 | 31.5 | 22.0 | 4.7 | 17.3 | 3.1 |
| 23 | 3.0 | 1.5 | 1.1 | 92 | | 22.4 | 27.0 | 22.0 | 0.0 | 4.9 | 2.3 |
| 24 | 0.0 | 5.0 | 3.5 | 76 | | 27.9 | 34.0 | 23.5 | 9.5 | 17.3 | 1.7 |
| 25 | 0.0 | 6.0 | 4.2 | 77 | | 29.3 | 33.5 | 23.0 | 10.0 | 15.1 | 2.0 |
| 26 | 0.0 | 6.0 | 4.2 | 76 | | 29.4 | 34.5 | 23.5 | 9.5 | 15.0 | 2.2 |
| 27 | 0.0 | 4.5 | 3.2 | 76 | | 29.3 | 33.5 | 22.5 | 8.5 | 15.4 | 2.7 |
| 28 | 3.0 | 6.5 | 4.6 | 75 | | 28.9 | 34.0 | 23.5 | 4.5 | 14.6 | 2.2 |
| 29 | 3.0 | 4.5 | 3.2 | 82 | | 27.9 | 33.5 | 22.5 | 5.8 | 14.7 | 2.5 |
| 30 | 9.0 | 6.0 | 3.5 | 92 | | 27.4 | 31.5 | 21.0 | 9.5 | 11.1 | 2.1 |
| 31 | 3.5 | 3.0 | 2.1 | 85 | | 26.5 | 31.5 | 22.5 | 2.7 | 9.6 | 2.0 |
| Total | 211.5 | 159.0 | 111.9 | 223.7 | | 271.0 | 1030.0 | 689.0 | 178.6 | 237.1 | 26.9 |
| Mean | | 5.1 | 3.6 | 79 | | 28.0 | 32.2 | 22.2 | 5.8 | 14.1 | 2.5 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: NOVEMBER YEAR: 1979

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|------|------|------------------------|-----------------------------|-----------------------------|
| | | E pan | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Mean | Max | Min | | | |
| 1 | 17.5 | 5.5 | 2.9 | 80 | | 28.5 | 34.0 | 21.5 | 8.2 | 15.5 | 2.7 |
| 2 | 9.5 | 2.7 | 1.9 | 87 | | 25.9 | 32.5 | 22.5 | 2.7 | 11.0 | 2.5 |
| 3 | 25.0 | 2.2 | 2.5 | 86 | | 22.9 | 26.0 | 22.5 | 1.0 | 0.0 | 2.7 |
| 4 | 21.5 | 2.5 | 2.9 | 82 | | 22.5 | 33.0 | 22.5 | 4.2 | 13.5 | 1.5 |
| 5 | 0.0 | 4.0 | 2.3 | 85 | | 28.3 | 24.0 | 23.5 | 6.8 | 16.2 | 2.5 |
| 6 | 0.0 | 2.0 | 2.5 | 84 | | 27.6 | 22.5 | 23.5 | 5.6 | 16.0 | 2.1 |
| 7 | 6.5 | 4.0 | 2.8 | 78 | | 23.5 | 23.5 | 21.5 | 7.4 | 13.0 | 2.5 |
| 8 | 22.5 | 4.5 | 2.2 | 81 | | 25.3 | 22.8 | 22.5 | 2.9 | 11.6 | 1.9 |
| 9 | 0.0 | 5.0 | 2.5 | 74 | | 28.4 | 33.0 | 22.5 | 4.0 | 14.2 | 2.7 |
| 10 | 0.0 | 6.0 | 4.2 | 72 | | 29.5 | 32.1 | 22.5 | 5.0 | 15.5 | 2.0 |
| 11 | 101.0 | 6.0 | 4.2 | 73 | | 28.5 | 33.5 | 21.5 | 2.0 | 15.5 | 2.5 |
| 12 | 0.0 | 5.0 | 2.1 | 73 | | 28.1 | 29.5 | 22.5 | 5.7 | 5.0 | 2.0 |
| 13 | 5.5 | 5.0 | 2.3 | 81 | | 28.1 | 32.5 | 23.0 | 1.0 | 2.0 | 1.7 |
| 14 | 44.0 | 2.0 | 2.5 | 84 | | 25.9 | 22.5 | 22.5 | 8.6 | 2.5 | 2.0 |
| 15 | 27.0 | 2.0 | 2.9 | 79 | | 27.2 | 32.5 | 22.5 | 5.0 | 17.4 | 2.4 |
| 16 | 2.0 | 7.0 | 4.9 | 71 | | 28.5 | 22.5 | 23.5 | 1.0 | 14.2 | 2.7 |
| 17 | 0.0 | 4.5 | 2.2 | 75 | | 19.0 | 32.0 | 22.5 | 6.9 | 2.0 | 2.4 |
| 18 | 0.0 | 2.0 | 2.9 | 82 | | 23.2 | 22.5 | 22.5 | 4.0 | 12.5 | 2.2 |
| 19 | 2.0 | 2.5 | 3.0 | 82 | | 27.9 | 24.5 | 22.5 | 2.7 | 12.0 | 2.0 |
| 20 | 0.0 | 3.0 | 4.2 | 78 | | 20.8 | 24.0 | 22.5 | 5.0 | 2.0 | 2.3 |
| 21 | 0.0 | 2.0 | 2.1 | 76 | | 29.0 | 24.5 | 23.0 | 7.1 | 15.5 | 2.5 |
| 22 | 0.0 | 2.0 | 2.5 | 75 | | 27.5 | 34.0 | 22.5 | 7.5 | 15.5 | 2.1 |
| 23 | 0.0 | 2.0 | 2.5 | 79 | | 27.2 | 23.5 | 22.5 | 4.5 | 15.5 | 2.2 |
| 24 | 4.0 | 4.5 | 2.2 | 83 | | 26.7 | 32.5 | 22.0 | 5.5 | 11.0 | 2.5 |
| 25 | 0.0 | 4.5 | 2.2 | 85 | | 27.7 | 32.5 | 23.5 | 2.0 | 15.6 | 2.2 |
| 26 | 4.0 | 3.0 | 4.2 | 75 | | 27.5 | 35.0 | 23.0 | 6.0 | 12.4 | 1.9 |
| 27 | 0.0 | 4.5 | 3.2 | 78 | | 28.3 | 33.0 | 22.0 | 8.0 | 12.4 | 2.4 |
| 28 | 45.0 | 6.0 | 4.2 | 84 | | 27.2 | 33.5 | 22.0 | 6.4 | 16.0 | 2.3 |
| 29 | 0.0 | 2.0 | 1.4 | 83 | | 24.5 | 30.5 | 21.5 | 0.6 | 3.5 | 2.5 |
| 30 | 0.0 | 4.0 | 2.8 | 87 | | 26.7 | 30.5 | 24.6 | 4.8 | 10.5 | 2.1 |
| 31 | | | | | | | | | | | |
| Total | 299.5 | 111.7 | 98.7 | 23.6 | | 22.0 | 32.2 | 22.6 | 150.7 | 418.4 | 68.9 |
| Mean | | 2.7 | 2.3 | 81 | | 27.5 | 35.1 | 22.7 | 5.0 | 14.0 | 2.3 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: DECEMBER YEAR: 1977

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|------|------|------------------------|-----------------------------|-----------------------------|
| | | E pan | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Mean | Max | Min | | | |
| 1 | 2.0 | 4.0 | 2.8 | 82 | | 27.3 | 32.5 | 22.5 | 83 | 13.6 | 3.0 |
| 2 | 00 | 4.0 | 2.8 | 79 | | 28.1 | 31.0 | 23.0 | 48 | 10.2 | 2.6 |
| 3 | 15 | 6.5 | 4.6 | 83 | | 26.9 | 32.5 | 22.0 | 48 | 12.4 | 2.9 |
| 4 | 21.5 | 6.0 | 4.2 | 82 | | 27.1 | 34.0 | 22.0 | 60 | 13.1 | 2.7 |
| 5 | 10 | 1.0 | 0.7 | 81 | | 27.8 | 32.5 | 21.5 | 28 | 12.6 | 2.2 |
| 6 | 13.5 | | | 85 | | 25.9 | 32.0 | 21.0 | 42 | 12.0 | 2.9 |
| 7 | 00 | 2.5 | 1.8 | 80 | | 26.3 | 30.5 | 22.0 | 29 | 10.8 | 3.5 |
| 8 | 00 | 3.0 | 2.1 | 85 | | 26.6 | 31.0 | 22.5 | 40 | 11.1 | 2.6 |
| 9 | 27.5 | 7.5 | 5.3 | 80 | | 28.5 | 33.0 | 21.5 | 96 | 14.4 | 4.0 |
| 10 | 00 | 4.5 | 3.2 | 80 | | 27.7 | 32.0 | 23.0 | 74 | 14.7 | 2.9 |
| 11 | 44.5 | 4.5 | 3.2 | 80 | | 28.3 | 32.0 | 21.0 | 74 | 12.0 | 3.5 |
| 12 | 92.0 | 4.5 | 3.2 | 78 | | 27.5 | 32.5 | 21.0 | 71 | 13.0 | 2.6 |
| 13 | 20.5 | 3.0 | 2.1 | 71 | | 24.9 | 30.0 | 20.5 | 2.0 | 8.0 | 3.0 |
| 14 | 12.0 | 5.5 | 2.9 | 87 | | 25.5 | 31.0 | 22.5 | 70 | 14.3 | 3.9 |
| 15 | 0.0 | 4.0 | 2.8 | 88 | | 25.3 | 29.5 | 22.0 | 0.5 | 11.3 | 4.1 |
| 16 | 0.0 | 4.5 | 3.2 | 78 | | 27.4 | 31.5 | 22.0 | 8.5 | 13.9 | 3.8 |
| 17 | 0.0 | 5.5 | 3.9 | 76 | | 27.3 | 31.5 | 23.0 | 5.8 | 15.2 | 3.6 |
| 18 | 30.5 | 5.5 | 3.9 | 82 | | 27.5 | 31.5 | 21.5 | 54 | 13.0 | 4.6 |
| 19 | 0.0 | 4.0 | 2.8 | 82 | | 26.7 | 30.5 | 22.5 | 5.0 | 10.9 | 2.6 |
| 20 | 13.0 | 3.3 | 4.4 | 79 | | 27.0 | 32.5 | 22.5 | 8.2 | 14.8 | 3.1 |
| 21 | 00 | 3.5 | 2.5 | 81 | | 27.3 | 31.0 | 22.5 | 3.2 | 9.2 | 3.1 |
| 22 | 22.5 | 5.0 | 3.5 | 86 | | 26.3 | 32.0 | 21.5 | 4.8 | 12.0 | 3.0 |
| 23 | 8.0 | 5.0 | 3.5 | 82 | | 26.3 | 33.5 | 21.5 | 7.3 | 7.8 | 2.9 |
| 24 | 90.5 | 3.6 | 2.5 | 86 | | 26.8 | 30.0 | 21.5 | 3.3 | 10.6 | 3.3 |
| 25 | 1.0 | 2.5 | 1.8 | 86 | | 25.8 | 29.5 | 21.5 | 3.0 | 8.6 | 4.1 |
| 26 | 0.5 | 4.0 | 2.8 | 78 | | 27.0 | 30.5 | 22.5 | 2.3 | 11.0 | 3.4 |
| 27 | 50.0 | 6.0 | 4.2 | 91 | | 27.2 | 31.0 | 21.0 | 3.1 | 11.2 | 3.8 |
| 28 | 0.0 | 2.0 | 1.4 | 87 | | 26.0 | 30.0 | 22.0 | 1.7 | 7.8 | 2.0 |
| 29 | 31.5 | 4.5 | 3.2 | 81 | | 27.3 | 33.0 | 22.0 | 4.0 | 10.0 | 2.7 |
| 30 | 22.5 | 4.4 | 3.1 | 86 | | 26.6 | 31.0 | 22.0 | 1.9 | 11.0 | 3.9 |
| 31 | 9.5 | 2.5 | 1.8 | 87 | | 26.2 | 31.0 | 21.5 | 3.5 | 10.9 | 3.0 |
| Total | 536.5 | 122.3 | 91.2 | 2558 | | 27.9 | 31.8 | 22.0 | 150.3 | 361.4 | 37.0 |
| Mean | | 4.2 | 2.9 | 83 | | 26.9 | 30.6 | 21.9 | 4.8 | 11.7 | 3.2 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: JANUARY YEAR: 1980

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|-------|-------------------------|--------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro graph | Mean | Max | Min | | | |
| 1 | 00 | 3.5 | 2.5 | 83 | | 27.0 | 31.5 | 22.5 | 4.5 | 10.8 | 3.8 |
| 2 | 00 | 3.5 | 2.5 | 82 | | 27.7 | 31.0 | 22.5 | 3.5 | 9.8 | 3.8 |
| 3 | 21.5 | 3.5 | 2.5 | 89 | | 25.7 | 29.5 | 22.5 | 0.5 | 5.5 | 2.6 |
| 4 | 5.0 | 3.5 | 2.5 | 81 | | 27.3 | 30.0 | 21.7 | 2.8 | 10.1 | 2.4 |
| 5 | 00 | 4.5 | 3.2 | 81 | | 27.5 | 32.0 | 22.5 | 6.4 | 11.8 | 2.3 |
| 6 | 00 | 6.5 | 4.6 | 77 | | 28.1 | 31.5 | 22.0 | 9.0 | 12.4 | 5.4 |
| 7 | 31.0 | 6.0 | 4.2 | 83 | | 26.5 | 31.0 | 22.0 | 5.0 | 10.4 | 5.4 |
| 8 | 1.0 | 3.0 | 2.1 | 83 | | 26.3 | 28.5 | 22.0 | 0.1 | 3.7 | 4.1 |
| 9 | 5.0 | 4.0 | 2.8 | 79 | | 26.6 | 30.5 | 22.0 | 3.3 | 11.5 | 4.5 |
| 10 | 00 | 4.5 | 3.2 | 82 | | 26.7 | 30.0 | 22.0 | 8.6 | 11.9 | 4.2 |
| 11 | 16.5 | 5.0 | 3.5 | 84 | | 26.7 | 32.0 | 22.5 | 4.6 | 13.0 | 3.3 |
| 12 | 1.5 | 3.5 | 2.5 | 82 | | 27.4 | 30.5 | 22.0 | 3.5 | 10.8 | 4.1 |
| 13 | 10.0 | 4.0 | 2.3 | 85 | | 26.7 | 31.5 | 22.0 | 6.4 | 12.5 | 2.4 |
| 14 | 5.0 | 5.0 | 2.5 | 81 | | 27.9 | 32.0 | 22.0 | 7.4 | 13.6 | 3.1 |
| 15 | 220.0 | 3.7 | 2.6 | 80 | | 27.8 | 31.5 | 21.5 | 4.7 | 13.1 | 4.0 |
| 16 | 6.0 | 8.0 | 5.6 | 95 | | 24.9 | 29.0 | 21.5 | 0.4 | 0.5 | 4.1 |
| 17 | 7.5 | 14.0 | 9.8 | 90 | | 25.7 | 28.5 | 21.5 | 0.1 | 0.5 | 3.3 |
| 18 | 00 | 4.5 | 3.2 | 80 | | 27.9 | 31.5 | 22.0 | 0.3 | 15.7 | 3.2 |
| 19 | 28.5 | 6.5 | 4.6 | 78 | | 27.6 | 32.5 | 22.5 | 3.0 | 13.6 | 3.9 |
| 20 | 1.0 | 3.5 | 2.5 | 76 | | 27.2 | 30.5 | 21.5 | 4.8 | 11.1 | 5.9 |
| 21 | 1.0 | 4.0 | 2.8 | 82 | | 23.3 | 30.5 | 22.5 | 3.7 | 13.0 | 5.1 |
| 22 | 60.5 | 9.3 | 6.5 | 87 | | 26.1 | 28.5 | 21.0 | 3.4 | 6.1 | 4.9 |
| 23 | 19.0 | 2.0 | 1.4 | 89 | | 25.6 | 28.0 | 22.0 | 0.2 | 3.2 | 3.1 |
| 24 | 0.0 | 4.0 | 2.8 | 85 | | 26.1 | 29.5 | 22.0 | 0.6 | 8.8 | 3.3 |
| 25 | 0.0 | 4.5 | 3.2 | 78 | | 27.9 | 31.5 | 22.0 | 3.2 | 13.8 | 3.4 |
| 26 | 3.5 | 5.0 | 3.5 | 86 | | 26.6 | 31.5 | 20.5 | 2.7 | 11.4 | 3.3 |
| 27 | 0.0 | 4.0 | 2.8 | 79 | | 26.9 | 31.5 | 22.0 | 3.4 | 13.6 | 2.7 |
| 28 | 0.0 | 6.0 | 4.2 | 75 | | 28.2 | 33.5 | 19.5 | 10.0 | 17.7 | 2.4 |
| 29 | 0.0 | 6.5 | 4.5 | 72 | | 27.9 | 34.2 | 20.0 | 10.4 | 18.8 | 2.5 |
| 30 | 0.0 | 3.5 | 2.9 | 72 | | 28.2 | 32.5 | 22.5 | 3.6 | 14.4 | 2.0 |
| 31 | 1.0 | 3.5 | 2.9 | 72 | | 28.3 | 32.5 | 21.0 | 7.6 | 5.0 | 3.5 |
| Total | 256.5 | 156.5 | 109.2 | 2528 | | 288.8 | 319.7 | 279.0 | 723.0 | 311.0 | 115.0 |
| Mean | | 5.0 | 3.5 | 82 | | 27.1 | 30.6 | 21.9 | 9.0 | 10.0 | 3.7 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: FEBRUARY YEAR: 1980.

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pan | Eo | Depress ion of wet bulb | Thermo hygro graph | Mean | Max | Min | | | |
| 1 | 0.0 | 5.5 | 3.9 | 75 | | 28.1 | 32.5 | 22.5 | 8.4 | 15.2 | 4.0 |
| 2 | 0.0 | 3.5 | 2.5 | 80 | | 26.9 | 31.5 | 22.5 | 4.0 | 10.6 | 3.5 |
| 3 | 0.0 | 5.5 | 3.9 | 73 | | 28.5 | 33.5 | 22.5 | 8.8 | 15.5 | 3.0 |
| 4 | 2.0 | 6.0 | 4.2 | 77 | | 28.4 | 33.5 | 21.0 | 9.0 | 15.2 | 3.6 |
| 5 | 0.0 | 6.0 | 4.2 | 73 | | 27.4 | 32.0 | 22.5 | 4.7 | 10.2 | 3.6 |
| 6 | 3.5 | 4.5 | 3.2 | 81 | | 27.5 | 31.5 | 21.5 | 4.2 | 12.8 | 3.3 |
| 7 | 0.0 | 5.0 | 3.5 | 77 | | 27.5 | 31.5 | 22.0 | 6.5 | 13.6 | 4.2 |
| 8 | 0.0 | 4.0 | 2.8 | 78 | | 27.3 | 31.0 | 21.5 | 4.0 | 12.2 | 3.1 |
| 9 | 0.0 | 3.5 | 2.5 | 81 | | 26.0 | 29.5 | 22.0 | 0.3 | 0.4 | 4.3 |
| 10 | 29.5 | 5.5 | 3.9 | 77 | | 27.1 | 31.5 | 21.0 | 7.0 | 13.2 | 3.2 |
| 11 | 0.0 | 3.5 | 2.5 | 73 | | 26.1 | 30.0 | 22.0 | 3.7 | 11.9 | 4.0 |
| 12 | 0.0 | 5.5 | 3.9 | 77 | | 27.3 | 30.5 | 21.5 | 5.2 | 12.0 | 4.3 |
| 13 | 17.5 | 3.5 | 2.5 | 82 | | 26.3 | 31.0 | 21.5 | 2.1 | 9.2 | 4.0 |
| 14 | 1.0 | 3.0 | 2.1 | 81 | | 26.7 | 31.5 | 22.0 | 4.5 | 12.9 | 3.3 |
| 15 | 0.5 | 2.5 | 1.3 | 84 | | 27.0 | 31.0 | 22.0 | 4.5 | 10.7 | 4.0 |
| 16 | 13.0 | 1.0 | 0.7 | 91 | | 25.6 | 29.5 | 22.0 | 1.6 | 4.8 | 2.2 |
| 17 | 0.0 | 5.0 | 3.5 | 79 | | 28.3 | 32.5 | 22.5 | 9.6 | 15.0 | 4.4 |
| 18 | 0.0 | 4.0 | 2.8 | 84 | | 26.3 | 30.0 | 22.0 | 0.7 | 9.0 | 4.3 |
| 19 | 3.0 | 4.0 | 2.8 | 83 | | 27.9 | 32.5 | 22.5 | 6.3 | 13.4 | 3.6 |
| 20 | 1.5 | 4.5 | 3.2 | 80 | | 27.4 | 32.5 | 22.5 | 9.8 | 16.0 | 4.9 |
| 21 | 10.0 | 4.5 | 3.2 | 83 | | 26.3 | 31.5 | 22.0 | 6.0 | 13.6 | 3.2 |
| 22 | 0.0 | 2.0 | 1.4 | 83 | | 26.7 | 31.0 | 22.0 | 1.9 | 10.3 | 2.3 |
| 23 | 9.5 | 1.0 | 0.7 | 91 | | 25.5 | 29.5 | 22.0 | 0.7 | 10.4 | 2.6 |
| 24 | 0.0 | 3.5 | 2.5 | 85 | | 27.7 | 32.0 | 22.0 | 4.8 | 14.8 | 2.4 |
| 25 | 14.0 | 3.5 | 2.5 | 84 | | 26.1 | 30.0 | 22.0 | 1.0 | 8.8 | 2.3 |
| 26 | 10.5 | 5.5 | 3.9 | 77 | | 27.1 | 32.5 | 21.5 | 3.3 | 9.4 | 3.0 |
| 27 | 30.0 | 15.5 | 10.9 | 82 | | 27.8 | 32.0 | 21.5 | 3.5 | 14.2 | 3.5 |
| 28 | 0.0 | 5.0 | 3.5 | 77 | | 27.9 | 31.5 | 22.0 | 4.5 | 15.4 | 3.7 |
| 29 | 0.0 | 5.0 | 3.5 | 82 | | 23.0 | 33.0 | 22.0 | 3.1 | 16.7 | 3.5 |
| 30 | | | | | | | | | | | |
| 31 | | | | | | | | | | | |
| Total | 150.5 | 127.5 | 92.5 | 235.3 | | 786.9 | 712.0 | 636.5 | 122.2 | 242.4 | 105.8 |
| Meon | | 4.1 | 3.2 | 81 | | 27.1 | 31.4 | 22.0 | 4.6 | 12.0 | 3.6 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: MARCH

YEAR: 1980

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sunshine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|----------------|--------------------------|--------------------|------------------|-------|-------|-----------------------|-----------------------------|-----------------------------|
| | | E pan | E ₀ | Depress. ion of wet bulb | Thermo hygro graph | Mean | Max | Min | | | |
| 1 | 0.0 | 4.5 | 3.2 | 81 | | 28.1 | 33.5 | 22.5 | 7.0 | 18.4 | 3.1 |
| 2 | 0.0 | 5.0 | 3.5 | 85 | | 27.4 | 32.0 | 21.5 | 3.7 | 14.8 | 2.9 |
| 3 | 0.0 | 6.5 | 4.6 | 85 ⁸² | | 28.7 | 33.5 | 23.5 | 9.3 | 14.8 | 2.8 |
| 4 | 8.5 | 4.0 | 2.8 | 81 | | 27.4 | 32.0 | 21.5 | 8.9 | 12.0 | 2.1 |
| 5 | 0.0 | 5.5 | 2.9 | 92 | | 28.4 | 34.5 | 23.5 | 9.6 | 20.0 | 2.5 |
| 6 | 2.0 | 3.5 | 2.5 | 74 | | 27.3 | 33.5 | 20.5 | 6.1 | 16.2 | 2.5 |
| 7 | 29.5 | 5.0 | 3.5 | 80 | | 28.3 | 33.0 | 22.0 | 9.0 | 21.0 | 2.0 |
| 8 | 0.0 | 5.0 | 3.5 | 73 | | 27.7 | 32.5 | 21.5 | 7.0 | 16.8 | 2.8 |
| 9 | 0.0 | 6.0 | 4.2 | 71 | | 28.6 | 34.5 | 22.0 | 9.4 | 19.6 | 3.3 |
| 10 | 14.0 | 7.0 | 4.9 | 82 | | 27.8 | 33.5 | 22.0 | 6.9 | 17.4 | 2.7 |
| 11 | 24.5 | 6.0 | 4.2 | 82 | | 26.6 | 33.5 | 21.0 | 2.2 | 12.3 | 3.1 |
| 12 | 3.5 | 4.5 | 3.2 | 79 | | 26.1 | 32.5 | 21.5 | 6.8 | 17.0 | 3.3 |
| 13 | 16.5 | 4.5 | 3.2 | 83 | | 26.2 | 32.5 | 22.0 | 6.0 | 16.6 | 2.3 |
| 14 | 0.0 | 8.5 | 2.5 | 76 | | 27.4 | 32.5 | 22.0 | 6.0 | 15.8 | 2.8 |
| 15 | 15.0 | 6.0 | 4.2 | 43 ⁷⁹ | | 27.3 | 33.0 | 22.0 | 5.5 | 15.6 | 2.5 |
| 16 | 7.5 | 5.5 | 3.9 | 75 | | 27.2 | 32.5 | 21.5 | 4.7 | 15.3 | 2.8 |
| 17 | 3.5 | 2.0 | 1.4 | 82 | | 26.3 | 21.5 | 21.0 | 2.7 | 11.2 | 2.6 |
| 18 | 2.0 | 5.0 | 3.5 | 74 | | 26.9 | 32.0 | 31.5 | 9.0 | 12.3 | 2.0 |
| 19 | 16.0 | 6.0 | 4.2 | 81 | | 26.7 | 33.0 | 21.0 | 5.6 | 11.6 | 2.1 |
| 20 | 8.0 | 6.0 | 4.2 | 75 | | 26.2 | 33.5 | 31.5 | 5.5 | 18.7 | 2.2 |
| 21 | 6.0 | 6.0 | 4.2 | 74 | | 28.0 | 33.0 | 22.0 | 4.7 | 17.2 | 2.1 |
| 22 | 8.0 | 6.0 | 4.2 | 74 | | 28.5 | 33.0 | 22.5 | 6.8 | 20.7 | 2.6 |
| 23 | 15.0 | 7.0 | 4.9 | 79 | | 27.6 | 32.5 | 24.6 | 3.3 | 13.5 | 3.1 |
| 24 | 11.5 | 4.0 | 2.8 | 81 | | 26.7 | 32.0 | 21.5 | 2.5 | 12.6 | 2.9 |
| 25 | 0.0 | 3.5 | 2.5 | 74 | | 28.6 | 33.5 | 22.0 | 7.6 | 20.4 | 2.7 |
| 26 | 24.5 | 7.0 | 4.9 | 93 | | 27.1 | 31.5 | 23.0 | 2.0 | 14.6 | 2.9 |
| 27 | 6.5 | 4.6 | 3.2 | 88 | | 25.7 | 33.5 | 22.0 | 4.1 | 16.8 | 2.6 |
| 28 | 9.5 | 7.5 | 5.3 | 76 | | 28.5 | 34.0 | 23.0 | 8.9 | 22.2 | 2.5 |
| 29 | 39.5 | 6.5 | 4.6 | 78 | | 28.3 | 32.5 | 20.5 | 6.0 | 18.4 | 3.3 |
| 30 | 0.0 | 6.0 | 4.2 | 82 | | 27.5 | 33.0 | 22.5 | 8.1 | 26.2 | 2.5 |
| 31 | 0.0 | 4.0 | 2.8 | 70 | | 28.1 | 31.0 | 21.5 | 1.2 | 10.0 | 4.9 |
| Total | 316.0 | 183.1 | 114.7 | 249.2 | | 278.6 | 101.9 | 180.0 | 172.6 | 516.1 | 85.5 |
| Mean | | 5.9 | 3.7 | 79 | | 27.9 | 32.9 | 21.9 | 5.6 | 16.6 | 2.8 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: APRIL YEAR: 1980.

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pan | Eo | Depress ion of wet bulb | Thermo hygro graph | Mean | Max | Min | | | |
| 1 | 21.0 | 7.0 | 4.9 | 74 | | 28.1 | 33.0 | 22.0 | 8.1 | 18.8 | 2.9 |
| 2 | 0.0 | 4.5 | 3.2 | 85 | | 27.5 | 32.5 | 23.0 | 4.7 | 15.8 | 3.2 |
| 3 | 12.5 | 5.0 | 3.5 | 86 | | 27.8 | 33.0 | 21.8 | 6.2 | 17.7 | 2.4 |
| 4 | 5.0 | 4.5 | 3.2 | 83 | | 27.3 | 33.0 | 22.5 | 5.7 | 15.0 | 2.4 |
| 5 | 0.0 | 5.0 | 3.5 | 81 | | 27.9 | 32.5 | 23.0 | 3.7 | 14.0 | 2.6 |
| 6 | 0.0 | 5.0 | 3.5 | 83 | | 28.4 | 33.5 | 23.0 | 5.6 | 15.6 | 2.2 |
| 7 | 0.0 | 5.0 | 3.5 | 85 | | 28.0 | 31.5 | 23.5 | 3.2 | 10.8 | 1.7 |
| 8 | 27.5 | 5.5 | 3.9 | 79 | | 29.4 | 33.5 | 22.5 | 6.6 | 17.1 | 2.9 |
| 9 | 8.5 | 4.0 | 2.8 | 82 | | 28.4 | 32.5 | 22.5 | 2.0 | 15.0 | 2.5 |
| 10 | 16.0 | 2.5 | 1.8 | 87 | | 27.3 | 31.0 | 23.0 | 4.5 | 7.4 | 1.8 |
| 11 | 2.0 | 2.5 | 1.8 | 92 | | 26.7 | 31.0 | 21.5 | 0.0 | 8.2 | 2.1 |
| 12 | 1.5 | 2.0 | 1.4 | 84 | | 27.7 | 31.5 | 22.5 | 0.5 | 8.2 | 1.5 |
| 13 | 16.0 | 3.0 | 2.1 | 85 | | 29.0 | 32.0 | 22.5 | 2.2 | 9.6 | 1.9 |
| 14 | 8.5 | 3.5 | 2.5 | 86 | | 27.8 | 32.0 | 22.5 | 0.6 | 10.3 | 1.7 |
| 15 | 11.5 | 4.5 | 3.2 | 90 | | 26.7 | 32.5 | 21.5 | 1.2 | 10.2 | 2.1 |
| 16 | 18.0 | 4.5 | 3.2 | 85 | | 27.8 | 31.5 | 21.5 | 0.7 | 15.4 | 2.4 |
| 17 | 11.0 | 4.5 | 3.2 | 86 | | 26.3 | 33.0 | 21.5 | 4.1 | 10.4 | 3.0 |
| 18 | 0.0 | 4.0 | 2.8 | 84 | | 26.7 | 30.5 | 22.5 | 3.9 | 10.9 | 2.2 |
| 19 | 0.0 | 4.0 | 2.8 | 76 | | 27.5 | 32.0 | 23.0 | 4.0 | 11.8 | 3.0 |
| 20 | 0.0 | 3.5 | 2.5 | 83 | | 28.0 | 32.5 | 22.5 | 4.0 | 10.6 | 2.4 |
| 21 | 0.0 | 4.0 | 2.8 | 81 | | 28.3 | 32.5 | 23.0 | 2.9 | 12.2 | 1.9 |
| 22 | 0.0 | 3.0 | 2.1 | 86 | | 27.9 | 31.5 | 21.5 | 0.4 | 8.8 | 2.9 |
| 23 | 47.5 | 0.5 | 0.5 | 96 | | 24.4 | 32.0 | 26.0 | 0.0 | 1.4 | 11.2 |
| 24 | 0.0 | 3.5 | 3.2 | 86 | | 27.5 | 32.0 | 24.0 | 1.8 | 12.3 | 1.1 |
| 25 | 0.0 | 5.0 | 3.5 | 77 | | 30.1 | 34.5 | 22.5 | 7.6 | 19.4 | 1.8 |
| 26 | 0.0 | 6.5 | 4.6 | 82 | | 28.4 | 34.5 | 22.5 | 7.8 | 16.9 | 2.2 |
| 27 | 8.5 | 5.5 | 3.9 | 84 | | 27.4 | 34.5 | 22.0 | 8.1 | 18.3 | 2.5 |
| 28 | 1.5 | 3.5 | 2.5 | 85 | | 27.1 | 33.0 | 24.0 | 3.5 | 12.4 | 2.7 |
| 29 | 47.0 | 3.0 | 2.1 | 85 | | 28.1 | 33.5 | 22.5 | 6.0 | 17.7 | 2.6 |
| 30 | 0.0 | 4.0 | 2.8 | 91 | | 27.6 | 33.5 | 22.5 | 4.0 | 16.0 | 3.1 |
| 31 | | | | | | | | | | | |
| Total | 263.5 | 123.6 | 87.3 | 2528 | | 280.3 | 326.0 | 229.0 | 109.4 | 285.1 | 67.9 |
| Mean | | 4.1 | 2.9 | 84 | | 27.7 | 32.5 | 22.6 | 3.6 | 12.8 | 2.3 |

CLIMATOLOGICAL DATA

 STATION: BE LITANG

 MONTH: MAY

 YEAR: 1930

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (kcal./Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|--------|-------|------------------------|-------------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Mean | Max | Min | | | |
| 1 | 70 | 5.5 | 3.9 | 85 | | 28.1 | 31.5 | 21.5 | 75 | 17.6 | 2.7 |
| 2 | 80 | 5.0 | 3.5 | 87 | | 27.1 | 32.5 | 22.5 | 40 | 13.2 | 1.8 |
| 3 | 00 | 2.0 | 1.4 | 86 | | 27.7 | 32.5 | 22.0 | 40 | 12.0 | 2.7 |
| 4 | 00 | 6.0 | 4.2 | 70 | | 29.4 | 34.0 | 22.5 | 8.5 | 16.2 | 1.7 |
| 5 | 5.0 | 3.0 | 2.1 | 89 | | 26.1 | 32.4 | 22.5 | 3.0 | 8.2 | 1.9 |
| 6 | 00 | 2.0 | 2.1 | 86 | | 27.1 | 33.0 | 22.5 | 3.0 | 8.4 | 1.4 |
| 7 | 00 | 2.5 | 1.4 | 86 | | 27.4 | 31.0 | 22.5 | 0.5 | 16.6 | 1.7 |
| 8 | 00 | 3.5 | 2.5 | 85 | | 27.9 | 34.0 | 23.0 | 8.0 | 14.8 | 2.5 |
| 9 | 2.0 | 2.2 | 1.5 | 83 | | 28.2 | 34.0 | 23.0 | 4.0 | 10.6 | 1.7 |
| 10 | 5.0 | 2.0 | 3.5 | 85 | | 27.8 | 33.0 | 23.0 | 5.0 | 12.5 | 2.4 |
| 11 | 11.0 | 6.5 | 4.2 | 81 | | 28.1 | 34.0 | 20.5 | 8.0 | 16.3 | 2.5 |
| 12 | 4.5 | 3.0 | 2.1 | 89 | | 26.5 | 33.0 | 23.5 | 5.3 | 12.2 | 1.5 |
| 13 | 00 | 6.0 | 4.2 | 77 | | 30.0 | 34.5 | 23.5 | 9.0 | 14.8 | 2.1 |
| 14 | 00 | 5.0 | 3.5 | 85 | | 28.7 | 32.5 | 23.0 | 5.7 | 8.8 | 1.5 |
| 15 | 00 | 4.5 | 3.2 | 80 | | 29.2 | 34.5 | 22.0 | 7.5 | 16.4 | 1.7 |
| 16 | 9.0 | 2.5 | 3.9 | 80 | | 28.2 | 34.5 | 23.0 | 7.5 | 17.6 | 2.2 |
| 17 | 00 | 5.5 | 3.9 | 78 | | 29.3 | 33.5 | 22.5 | 15.0 | 12.2 | 2.1 |
| 18 | 00 | 5.0 | 3.5 | 78 | | 29.1 | 35.0 | 22.5 | 8.5 | 17.9 | 2.3 |
| 19 | 0.0 | 5.5 | 3.9 | 76 | | 29.5 | 34.5 | 23.0 | 9.5 | 17.7 | 1.2 |
| 20 | 0.5 | 5.0 | 3.5 | 78 | | 29.4 | 34.5 | 23.0 | 7.5 | 16.2 | 1.2 |
| 21 | 3.0 | 5.0 | 3.5 | 78 | | 28.7 | 35.0 | 23.0 | 9.0 | 15.4 | 2.2 |
| 22 | 0.5 | 5.5 | 3.9 | 79 | | 28.7 | 34.0 | 23.0 | 7.0 | 14.6 | 2.6 |
| 23 | 00 | 5.5 | 3.9 | 75 | | 29.3 | 34.0 | 22.5 | 5.0 | 15.0 | 1.5 |
| 24 | 00 | 5.5 | 3.9 | 76 | | 29.6 | 34.5 | 23.5 | 8.0 | 14.9 | 1.9 |
| 25 | 00 | 3.5 | 2.5 | 82 | | 28.7 | 35.0 | 23.0 | 5.0 | 13.4 | 1.9 |
| 26 | 00 | 4.0 | 2.8 | 80 | | 28.9 | 34.5 | 23.0 | 6.0 | 15.0 | 2.3 |
| 27 | 00 | 4.0 | 2.3 | 83 | | 28.0 | 35.5 | 21.0 | 6.0 | 14.7 | 2.0 |
| 28 | 6.5 | 5.5 | 2.9 | 87 | | 26.1 | 30.5 | 22.5 | 0.8 | 6.2 | 1.5 |
| 29 | 00 | 2.5 | 1.3 | 83 | | 26.0 | 30.5 | 22.0 | 1.0 | 5.4 | 0.9 |
| 30 | 2.0 | 3.0 | 2.1 | 82 | | 27.6 | 34.0 | 22.0 | 4.5 | 14.2 | 1.4 |
| 31 | 2.0 | 3.0 | 2.1 | 82 | | 27.8 | 34.0 | 22.5 | 4.0 | 10.8 | 1.8 |
| Total | 73.0 | 135.2 | 95.2 | 2535 | | 899.9 | 1039.9 | 699.5 | 185.6 | 225.6 | 39.8 |
| Mean | | 4.4 | 3.1 | 82 | | 28.8 | 33.5 | 22.6 | 6.0 | 13.7 | 1.9 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: JUNE

YEAR: 1980

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------|------------------|--------|-------|------------------------|-----------------------------|-----------------------------|
| | | E pan | Eo | Depress-ion of wet bulb | Thermo-graph | Mean | Max | Min | | | |
| 1 | 1.0 | 2.0 | 1.4 | | | 26.2 | 31.0 | 22.5 | 0.3 | 6.6 | 2.3 |
| 2 | 0.0 | 4.0 | 2.3 | | | 28.3 | 33.0 | 22.0 | 7.0 | 14.0 | 1.9 |
| 3 | 9.5 | 3.5 | 2.5 | | | 27.6 | 32.5 | 22.0 | 7.7 | 14.4 | 1.8 |
| 4 | 10.5 | 1.5 | 1.1 | | | 26.4 | 29.0 | 22.0 | 0.2 | 13.3 | 1.2 |
| 5 | 1.5 | 1.5 | 1.1 | | | 27.9 | 34.0 | 22.5 | 6.2 | 14.4 | 1.6 |
| 6 | 32.5 | 5.0 | 3.5 | | | 29.1 | 34.0 | 20.5 | 7.7 | 14.4 | 2.3 |
| 7 | 0.0 | 5.0 | 2.5 | | | 27.5 | 34.5 | 22.0 | 7.3 | 17.6 | 1.4 |
| 8 | 0.0 | 4.0 | 2.3 | | | 28.2 | 32.5 | 22.5 | 2.9 | 13.2 | 1.8 |
| 9 | 132.5 | 5.0 | 3.5 | | | 28.9 | 34.0 | 22.0 | 5.8 | 12.3 | 2.3 |
| 10 | 0.0 | 2.5 | 3.9 | | | 28.5 | 34.0 | 23.0 | 6.5 | 15.2 | 1.5 |
| 11 | 6.0 | 4.5 | 2.2 | | | 27.9 | 33.0 | 23.0 | 5.5 | 13.6 | 2.0 |
| 12 | 0.0 | 5.0 | 3.5 | | | 29.5 | 34.0 | 22.0 | 9.3 | 17.1 | 1.3 |
| 13 | 0.0 | 4.0 | 2.3 | | | 29.2 | 34.5 | 23.0 | 7.0 | 14.4 | 1.3 |
| 14 | 6.0 | 2.5 | 1.8 | | | 26.6 | 29.5 | 22.5 | 0.1 | 5.2 | 1.6 |
| 15 | 5.5 | 3.5 | 2.5 | | | 27.5 | 29.5 | 22.0 | 0.3 | 6.2 | 1.7 |
| 16 | 27.5 | 2.7 | 4.0 | | | 27.8 | 34.0 | 22.5 | 6.0 | 15.8 | 2.3 |
| 17 | 2.2 | 2.5 | 1.3 | | | 27.1 | 34.0 | 21.0 | 5.0 | 16.0 | 2.2 |
| 18 | 0.0 | 4.0 | 2.3 | | | 26.3 | 34.0 | 22.5 | 5.6 | 14.3 | 1.9 |
| 19 | 9.5 | 5.0 | 3.5 | | | 27.1 | 29.0 | 21.0 | 7.0 | 16.1 | 2.3 |
| 20 | 0.0 | 4.5 | 2.2 | | | 27.9 | 34.5 | 23.0 | 6.4 | 16.2 | 2.3 |
| 21 | 2.0 | 4.5 | 3.2 | | | 28.0 | 34.5 | 21.5 | 6.7 | 15.3 | 2.1 |
| 22 | 0.0 | 5.5 | 2.9 | | | 28.4 | 34.5 | 23.5 | 8.6 | 13.1 | 1.9 |
| 23 | 0.0 | 4.5 | 3.2 | | | 28.9 | 35.0 | 21.0 | 5.1 | 13.4 | 2.4 |
| 24 | 0.0 | 4.5 | 2.2 | | | 29.1 | 35.0 | 21.5 | 7.9 | 17.1 | 2.6 |
| 25 | 0.0 | 2.5 | 2.9 | | | 28.7 | 35.5 | 22.0 | 9.0 | 19.4 | 1.3 |
| 26 | 0.0 | 4.0 | 2.3 | | | 23.5 | 33.5 | 20.0 | 6.5 | 14.2 | 1.6 |
| 27 | 0.0 | 6.0 | 4.2 | | | 23.6 | 35.5 | 22.0 | 8.0 | 17.2 | 2.4 |
| 28 | 0.0 | 3.5 | 2.5 | | | 27.6 | 33.0 | 22.0 | 2.2 | 11.2 | 2.0 |
| 29 | 0.0 | 3.5 | 2.5 | | | 29.2 | 34.5 | 21.5 | 5.3 | 15.3 | 2.5 |
| 30 | 0.0 | 5.0 | 3.5 | | | 28.1 | 34.5 | 22.5 | 5.2 | 12.6 | 2.1 |
| 31 | | | | | | | | | | | |
| Total | 247.0 | 122.7 | 28.1 | | | 286.7 | 1008.0 | 663.0 | 172.8 | 418.7 | 60.9 |
| Mean | | 4.2 | 2.7 | | | 27.9 | 33.6 | 22.1 | 5.8 | 14.0 | 2.0 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: JULY

YEAR: 1980

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|------|------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro graph | Mean | Max | Min | | | |
| 1 | 0.0 | 4.0 | 2.8 | 81 | | 28.5 | 34.0 | 23.5 | 5.7 | 14.4 | 2.5 |
| 2 | 56.5 | 6.5 | 4.6 | 83 | | 28.0 | 35.0 | 21.5 | 5.8 | 12.8 | 2.7 |
| 3 | 0.0 | 2.0 | 2.1 | 81 | | 28.1 | 33.0 | 22.0 | 4.2 | 15.4 | 1.8 |
| 4 | 0.0 | 3.5 | 3.9 | 75 | | 29.0 | 35.0 | 21.0 | 4.6 | 18.7 | 2.2 |
| 5 | 0.0 | 5.5 | 3.9 | 75 | | 28.7 | 35.0 | 24.0 | 9.7 | 19.4 | 2.6 |
| 6 | 0.0 | 5.0 | 3.5 | 70 | | 30.0 | 33.5 | 22.0 | 7.1 | 13.3 | 1.9 |
| 7 | 0.0 | 4.5 | 3.2 | 75 | | 29.3 | 34.0 | 20.5 | 8.5 | 15.2 | 1.7 |
| 8 | 0.0 | 5.0 | 3.5 | 71 | | 29.0 | 35.0 | 22.5 | 9.4 | 14.0 | 1.7 |
| 9 | 19.5 | 5.0 | 4.2 | 74 | | 29.7 | 34.5 | 22.5 | 9.2 | 13.3 | 2.3 |
| 10 | 0.0 | 4.0 | 2.8 | 81 | | 28.5 | 34.0 | 22.5 | 6.4 | 12.1 | 1.9 |
| 11 | 12.5 | 4.0 | 2.3 | 82 | | 27.6 | 34.5 | 22.0 | 5.8 | 12.0 | 1.9 |
| 12 | 9.5 | 5.0 | 2.5 | 82 | | 28.2 | 34.5 | 22.0 | 7.5 | 11.8 | 1.7 |
| 13 | 0.0 | 2.0 | 2.1 | 82 | | 26.4 | 32.5 | 22.0 | 4.5 | 8.0 | 2.0 |
| 14 | 18.0 | 4.0 | 2.3 | 87 | | 27.3 | 32.5 | 21.5 | 6.0 | 9.2 | 2.3 |
| 15 | 17.0 | 2.0 | 2.1 | 87 | | 26.5 | 29.0 | 21.0 | 1.6 | 4.5 | 1.7 |
| 16 | 13.0 | 9.2 | 6.4 | 78 | | 28.0 | 33.5 | 22.0 | 8.4 | 15.9 | 3.1 |
| 17 | 22.7 | | | 87 | | 25.7 | 22.5 | 21.5 | 8.1 | 14.4 | 2.6 |
| 18 | 0.0 | 3.5 | 2.5 | 81 | | 27.7 | 32.0 | 19.5 | 5.7 | 12.4 | 1.3 |
| 19 | 5.0 | 3.5 | 2.5 | 75 | | 28.2 | 34.5 | 21.0 | 9.8 | 16.2 | 2.0 |
| 20 | 0.0 | 2.0 | 2.1 | 82 | | 28.6 | 34.0 | 22.0 | 10.7 | 17.2 | 1.9 |
| 21 | 3.0 | 4.0 | 2.8 | 76 | | 28.9 | 34.0 | 23.0 | 9.0 | 14.3 | 2.0 |
| 22 | 10.5 | 3.5 | 2.5 | 82 | | 29.0 | 33.5 | 22.0 | 6.0 | 12.0 | 2.5 |
| 23 | 7.0 | 2.0 | 1.4 | 89 | | 25.4 | 28.0 | 21.0 | 1.1 | 3.0 | 1.8 |
| 24 | 0.0 | 4.0 | 2.3 | 84 | | 27.1 | 32.5 | 21.5 | 3.6 | 10.8 | 3.3 |
| 25 | 7.5 | 3.5 | 2.5 | 83 | | 26.9 | 32.5 | 22.5 | 4.1 | 11.8 | 2.2 |
| 26 | 44.5 | 7.0 | 4.9 | 87 | | 26.3 | 33.5 | 22.0 | 3.4 | 12.1 | 1.9 |
| 27 | 6.0 | 3.5 | 2.5 | 74 | | 27.6 | 33.5 | 21.0 | 4.7 | 13.6 | 2.0 |
| 28 | 0.0 | 4.5 | 3.2 | 76 | | 28.9 | 34.0 | 21.5 | 9.4 | 15.6 | 1.3 |
| 29 | 0.0 | 4.0 | 2.3 | 80 | | 28.6 | 33.0 | 22.0 | 4.4 | 12.5 | 1.3 |
| 30 | 0.0 | 3.5 | 2.5 | 80 | | 28.4 | 34.0 | 23.0 | 7.3 | 13.2 | 1.8 |
| 31 | 29.0 | 5.5 | 3.9 | 79 | | 28.2 | 32.5 | 21.0 | 8.8 | 14.2 | 2.9 |
| Total | 272.5 | 133.2 | 93.1 | 282 | | 28.4 | 32.5 | 22.0 | 200.5 | 407.6 | 27.4 |
| Mean | | 4.3 | 3.0 | 80 | | 28.0 | 32.5 | 21.5 | 6.5 | 13.1 | 2.2 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: AUGUST

YEAR: 1980

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (kcal. Water) | Wind Velocity of 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|-------|-------|------------------------|-------------------------------|-----------------------------|
| | | E pan | Eo | Depress-ion of wet bulb | Thermo-hygro-graph | Mean | Max | Min | | | |
| 1 | 0.0 | 4.0 | 2.8 | 82 | | 27.0 | 33.5 | 23.5 | 78 | 15.5 | 2.6 |
| 2 | 0.0 | 3.5 | 3.9 | 77 | | 28.3 | 34.0 | 24.5 | 84 | 16.4 | 3.5 |
| 3 | 0.0 | 3.5 | 2.5 | 77 | | 28.5 | 38.0 | 21.5 | 72 | 14.0 | 2.5 |
| 4 | 9.0 | 3.5 | 2.5 | 83 | | 26.3 | 33.5 | 20.5 | 47 | 10.9 | 2.2 |
| 5 | 3.5 | 3.5 | 2.5 | 78 | | 26.5 | 32.5 | 20.5 | 3.0 | 10.6 | 2.0 |
| 6 | 0.0 | 4.5 | 3.2 | 73 | | 27.9 | 33.0 | 21.5 | 8.8 | 15.9 | 1.7 |
| 7 | 0.0 | 4.5 | 3.2 | 85 | | 26.7 | 32.5 | 21.5 | 6.9 | 14.0 | 2.3 |
| 8 | 0.0 | 4.0 | 2.3 | 82 | | 26.9 | 31.5 | 21.5 | 3.0 | 18.0 | 2.1 |
| 9 | 0.0 | 2.5 | 1.3 | 81 | | 27.2 | 31.5 | 21.5 | 1.0 | 9.7 | 2.5 |
| 10 | 0.0 | 3.5 | 2.5 | 80 | | 26.7 | 32.0 | 20.5 | 1.6 | 10.2 | 3.4 |
| 11 | 0.0 | 3.5 | 2.5 | 81 | | 26.3 | 33.0 | 21.5 | 3.2 | 12.7 | 2.9 |
| 12 | 50.0 | 4.5 | 3.2 | 79 | | 27.3 | 33.5 | 20.5 | 6.2 | 11.7 | 3.4 |
| 13 | 6.5 | 4.5 | 3.2 | 77 | | 27.6 | 33.0 | 19.5 | 3.6 | 12.1 | 1.9 |
| 14 | 37.5 | 3.5 | 3.9 | 75 | | 27.9 | 34.0 | 20.5 | 5.0 | 16.5 | 2.3 |
| 15 | 0.0 | 4.0 | 2.8 | 81 | | 27.6 | 33.5 | 22.5 | 7.3 | 15.3 | 2.5 |
| 16 | 4.0 | 4.0 | 2.3 | 81 | | 27.5 | 32.5 | 21.5 | 6.7 | 9.7 | 2.6 |
| 17 | 27.5 | 4.5 | 3.2 | 86 | | 27.1 | 32.0 | 20.5 | 1.3 | 9.5 | 2.4 |
| 18 | 0.0 | 5.0 | 3.5 | 80 | | 27.4 | 33.0 | 21.0 | 4.7 | 15.5 | 2.4 |
| 19 | 15.0 | 3.5 | 2.5 | 86 | | 26.5 | 32.0 | 20.5 | 4.5 | 15.0 | 2.6 |
| 20 | 11.0 | 1.5 | 1.1 | 81 | | 23.1 | 33.0 | 21.0 | 3.2 | 9.5 | 2.9 |
| 21 | 1.3 | 3.0 | 2.1 | 80 | | 26.3 | 30.0 | 19.5 | 2.7 | 9.0 | 3.4 |
| 22 | 1.5 | 2.4 | 1.7 | 83 | | 26.4 | 33.0 | 21.0 | 3.7 | 15.2 | 2.2 |
| 23 | 0.0 | 5.5 | 3.9 | 67 | | 27.9 | 33.0 | 20.0 | 10.0 | 16.6 | 1.3 |
| 24 | 0.0 | 4.5 | 3.2 | 72 | | 27.8 | 33.5 | 21.5 | 8.6 | 15.4 | 1.6 |
| 25 | 0.0 | 4.0 | 2.3 | 63 | | 28.5 | 33.0 | 21.5 | 7.1 | 14.2 | 2.4 |
| 26 | 0.0 | 5.5 | 3.9 | 63 | | 28.5 | 34.0 | 20.0 | 9.6 | 13.2 | 1.6 |
| 27 | 0.0 | 4.0 | 2.3 | 77 | | 27.9 | 33.0 | 22.5 | 4.0 | 12.3 | 1.4 |
| 28 | 0.0 | 4.0 | 2.3 | 71 | | 28.9 | 34.0 | 21.0 | 5.3 | 15.1 | 2.1 |
| 29 | 0.0 | 5.0 | 2.5 | 72 | | 28.5 | 34.5 | 19.0 | 6.2 | 17.9 | 1.8 |
| 30 | 0.0 | 5.0 | 3.5 | 74 | | 27.1 | 33.5 | 22.0 | 8.4 | 16.0 | 1.8 |
| 31 | 0.0 | 4.5 | 3.2 | 85 | | 28.7 | | 21.0 | 7.3 | 13.7 | 2.5 |
| Total | 167.0 | 126.9 | 89.8 | 2420 | | 254.8 | 988.0 | 655.5 | 171.0 | 216.0 | 71.0 |
| Mean | | 4.1 | 2.9 | 78 | | 27.6 | 31.9 | 21.2 | 5.5 | 13.9 | 2.4 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: SEPT

YEAR: 1980

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (ml. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|-------------------------|--------------------|------------------|------|------|------------------------|-----------------------------|-----------------------------|
| | | E pon | Eo | Depress-ion of wet bulb | Thermo-hygro graph | Mean | Max | Min | | | |
| 1 | 00 | 45 | 3.2 | 77 | | 27.8 | 32.5 | 22.0 | 82 | 12.0 | 3.3 |
| 2 | 00 | 45 | 3.2 | 75 | | 28.2 | 34.0 | 22.0 | 90 | 14.2 | 3.2 |
| 3 | 21.0 | 2.3 | 1.6 | 84 | | 27.3 | 33.5 | 22.5 | 40 | 10.2 | 1.8 |
| 4 | 00 | 40 | 2.8 | 84 | | 27.5 | 32.5 | 22.0 | 40 | 10.8 | 3.1 |
| 5 | 27.5 | 2.5 | 1.8 | 88 | | 25.7 | 31.0 | 22.0 | 10 | 7.2 | 1.6 |
| 6 | 1.5 | 3.0 | 2.1 | 84 | | 26.9 | 31.0 | 22.0 | 3.6 | 10.8 | 2.1 |
| 7 | 00 | 3.0 | 2.1 | 80 | | 27.3 | 33.0 | 22.0 | 3.0 | 12.5 | 1.6 |
| 8 | 26.5 | 6.0 | 4.2 | 85 | | 26.5 | 32.5 | 21.0 | 45 | 12.5 | 2.4 |
| 9 | 23.5 | 5.5 | 2.9 | 82 | | 27.2 | 32.0 | 21.0 | 3.5 | 16.4 | 3.0 |
| 10 | 00 | 2.5 | 1.3 | 87 | | 25.8 | 30.0 | 22.5 | 02 | 7.0 | 1.4 |
| 11 | 00 | 1.5 | 1.1 | 85 | | 26.9 | 29.5 | 22.0 | 02 | 6.5 | 1.7 |
| 12 | 1.0 | 3.0 | 2.1 | 85 | | 27.9 | 31.0 | 21.5 | 3.8 | 2.6 | 2.5 |
| 13 | 17.5 | 4.5 | 3.2 | 80 | | 28.3 | 32.0 | 21.5 | 6.0 | 12.9 | 2.4 |
| 14 | 00 | 3.5 | 2.5 | 79 | | 29.9 | 34.0 | 23.5 | 4.5 | 15.3 | 3.0 |
| 15 | 00 | 6.5 | 4.2 | 71 | | 29.5 | 35.0 | 23.5 | 9.5 | 17.0 | 2.6 |
| 16 | 00 | 4.5 | 3.2 | 73 | | 29.1 | 35.0 | 23.5 | 7.8 | 14.2 | 2.9 |
| 17 | 00 | 5.5 | 3.9 | 72 | | 27.8 | 34.0 | 22.0 | 9.2 | 16.0 | 2.4 |
| 18 | 9.0 | 2.0 | 2.5 | 80 | | 27.5 | 34.5 | 22.0 | 6.7 | 14.0 | 1.6 |
| 19 | 0.5 | 4.0 | 2.8 | 81 | | 28.3 | 34.5 | 22.5 | 7.0 | 12.8 | 1.7 |
| 20 | 0.0 | 5.5 | 3.9 | 77 | | 28.3 | 33.5 | 22.5 | 7.5 | 13.8 | 3.2 |
| 21 | 14.4 | 2.4 | 1.7 | 90 | | 26.9 | 29.5 | 22.0 | 0.8 | 3.1 | 2.2 |
| 22 | 00 | 4.0 | 2.3 | 70 | | 28.4 | 34.0 | 21.0 | 6.0 | 12.0 | 2.2 |
| 23 | 00 | 5.5 | 2.9 | 69 | | 28.1 | 32.5 | 20.0 | 9.0 | 14.0 | 2.9 |
| 24 | 00 | 5.0 | 2.5 | 72 | | 27.9 | 34.0 | 21.0 | 9.2 | 15.4 | 2.4 |
| 25 | 00 | 6.0 | 4.2 | 72 | | 28.4 | 34.0 | 22.0 | 8.6 | 14.6 | 2.3 |
| 26 | 0.5 | 4.5 | 3.2 | 71 | | 29.5 | 34.0 | 22.0 | 8.6 | 15.6 | 2.1 |
| 27 | 0.5 | 2.5 | 1.8 | 77 | | 27.7 | 32.2 | 21.5 | 0.5 | 6.0 | 2.8 |
| 28 | 36.5 | 4.5 | 3.2 | 83 | | 26.2 | 32.5 | 21.5 | 1.6 | 9.8 | 2.1 |
| 29 | 14.0 | 4.0 | 2.8 | 85 | | 26.5 | 33.0 | 21.5 | 2.8 | 11.0 | 2.2 |
| 30 | 0.0 | 3.0 | 2.1 | 79 | | 28.1 | 32.5 | 21.5 | 0.8 | 10.2 | 2.0 |
| 31 | | | | | | | | | | | |
| Total | 180.3 | 122.7 | 86.7 | 2377 | | 28.7 | 32.2 | 21.7 | 150.6 | 222.2 | 71.1 |
| Mean | | 4.1 | 2.9 | 79 | | 26.8 | 32.9 | 21.7 | 5.0 | 10.7 | 2.4 |

CLIMATOLOGICAL DATA

STATION: BELITANG

MONTH: OCTOBER YEAR: 1980

| Date | Rainfall (mm) | Evaporation (mm) | | Rel. Humidity (%) | | Temperature (°C) | | | Sun-shine duration (%) | Solar radiation (kcal. Water) | Wind Velocity at 2m (km/hr) |
|-------|---------------|------------------|------|------------------------|-------------|------------------|-------|-------|------------------------|-------------------------------|-----------------------------|
| | | E pan | Eo | Depression of wet bulb | Thermograph | Mean | Max | Min | | | |
| 1 | 00 | 5.0 | 3.5 | 95 | | 27.9 | 33.6 | 21.5 | 50 | 15.0 | 2.7 |
| 2 | 00 | 5.0 | 3.5 | 75 | | 28.3 | 33.0 | 21.0 | 30 | 12.1 | 2.7 |
| 3 | 00 | 4.5 | 3.2 | 72 | | 29.1 | 34.8 | 23.0 | 7.5 | 15.4 | 2.4 |
| 4 | 20.5 | 7.0 | 4.9 | 76 | | 29.1 | 35.0 | 21.5 | 6.5 | 14.0 | 2.7 |
| 5 | 0.0 | 4.5 | 3.2 | 76 | | 28.8 | 34.0 | 22.5 | 8.0 | 13.6 | 1.9 |
| 6 | 10.0 | 3.5 | 2.5 | 85 | | 27.1 | 33.0 | 22.0 | 2.0 | 9.4 | 1.7 |
| 7 | 0.5 | 3.5 | 2.5 | 82 | | 27.4 | 32.5 | 22.5 | 4.0 | 11.0 | 2.1 |
| 8 | 12.5 | 2.5 | 1.8 | 93 | | 24.3 | 32.0 | 19.0 | 0.5 | 7.6 | 1.5 |
| 9 | 00 | 5.5 | 3.9 | 81 | | 28.1 | 33.5 | 19.5 | 3.0 | 14.0 | 1.4 |
| 10 | 00 | 4.5 | 3.2 | 70 | | 27.4 | 34.0 | 22.0 | 9.0 | 15.2 | 2.2 |
| 11 | 00 | 5.0 | 4.2 | 75 | | 27.9 | 33.5 | 22.5 | 8.9 | 15.3 | 2.1 |
| 12 | 00 | 5.0 | 3.5 | 75 | | 28.3 | 32.0 | 22.5 | 7.0 | 14.2 | 2.5 |
| 13 | 2.0 | 3.0 | 2.1 | 83 | | 27.8 | 33.2 | 22.5 | 0.5 | 7.5 | 1.8 |
| 14 | 1.5 | 2.5 | 1.8 | 84 | | 27.2 | 32.5 | 21.5 | 1.5 | 7.7 | 1.3 |
| 15 | 11.0 | 4.0 | 2.8 | 83 | | 26.7 | 32.5 | 20.5 | 1.0 | 10.4 | 1.3 |
| 16 | 12.0 | 4.0 | 2.8 | 82 | | 27.4 | 33.5 | 21.5 | 3.0 | 13.3 | 1.7 |
| 17 | 0.0 | 3.0 | 2.1 | 85 | | 26.9 | 30.5 | 21.0 | 5.0 | 7.9 | 2.3 |
| 18 | 13.0 | 4.5 | 3.2 | 77 | | 28.2 | 33.0 | 21.5 | 1.5 | 11.9 | 1.7 |
| 19 | 0.0 | 5.0 | 3.5 | 77 | | 28.9 | 34.5 | 22.0 | 8.5 | 18.6 | 2.3 |
| 20 | 2.0 | 5.0 | 3.5 | 80 | | 26.7 | 33.5 | 21.0 | 6.0 | 16.1 | 1.8 |
| 21 | 36.5 | 3.0 | 2.1 | 84 | | 25.7 | 33.2 | 20.5 | 5.0 | 12.6 | 2.1 |
| 22 | 1.5 | 5.0 | 3.5 | 81 | | 27.7 | 33.8 | 22.5 | 5.0 | 15.9 | 1.4 |
| 23 | 0.0 | 2.5 | 1.8 | 81 | | 27.9 | 33.0 | 21.5 | 1.0 | 14.5 | 2.1 |
| 24 | 0.5 | 5.5 | 3.9 | 75 | | 29.3 | 34.6 | 23.0 | 10.7 | 17.8 | 1.8 |
| 25 | 7.5 | 3.5 | 2.5 | 84 | | 26.9 | 32.5 | 21.0 | 1.5 | 9.6 | 1.4 |
| 26 | 0.0 | 3.5 | 2.5 | 86 | | 25.9 | 33.2 | 22.5 | 2.5 | 10.0 | 1.8 |
| 27 | 25.0 | 4.5 | 3.2 | 86 | | 26.5 | 33.6 | 21.5 | 3.5 | 13.8 | 0.2 |
| 28 | 0.5 | 5.0 | 3.5 | 90 | | 25.1 | 33.5 | 21.5 | 3.0 | 15.6 | 0.3 |
| 29 | 141.0 | 2.0 | 1.4 | 83 | | 28.1 | 34.0 | 22.0 | 6.5 | 14.5 | 2.8 |
| 30 | 24.0 | 4.5 | 3.2 | 86 | | 27.2 | 32.2 | 21.5 | 4.5 | 13.9 | 1.8 |
| 31 | 0.0 | 2.5 | 1.8 | 90 | | 25.5 | 28.6 | 22.5 | 0.0 | 5.2 | 1.2 |
| Total | 222.5 | 22.0 | 22.4 | 253.8 | | 278.8 | 328.0 | 221.5 | 130.6 | 222.0 | 59.0 |
| Mean | | 2.3 | 2.0 | 82 | | 26.7 | 32.5 | 21.6 | 4.2 | 12.3 | 1.9 |